Circular 61

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Index to Samples from Oil and Gas Well Tests in Library at Socorro, New Mexico

January 1, 1958 to July 1, 1961

by Linda P. Blymn and Sharon L. Ballenger

NEW MEXICO INSTITUTE OF MINING AND TECHNOLOGY

E. J. Workman, President

STATE BUREAU OF MINES AND MINERAL RESOURCES

A. J. Thompson, Director

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INDEX TO SAMPLES FROM OIL AND GAS WELL TESTS
IN LIBRARY AT SOCORRO, NEW MEXICO (January 1,
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1962

STATE BUREAU OF MINES AND MINERAL RESOURCES NEW

MEXICO INSTITUTE OF MINING & TECHNOLOGY CAMPUS

STATION SOCORRO, NEW MEXICO

NEW MEXICO INSTITUTE OF MINING & TECHNOLOGY E. J. Workman, <u>President</u>

STATE BUREAU OF MINES & MINERAL RESOURCES Alvin J. Thompson, <u>Director</u>

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(January 1, 1958 to July 1, 1961)

Compiled by

Linda P. Blymn and Sharon L. Ballenger

Collection of samples fram oil and gas well tests in New Mexico by the New Mexico Bureau of Mines and Mineral Resources was commenced shortly after its establishment in 1927. Through the years the collection has grown until, at present, samples from over 5,700 wells from all parts of New Mexico are included. Samples from cuttings and cores in the collection are indexed and readily available for study.

The collection provides a state-wide record of subsurface stratigraphy and is a permanent repository for this valuable geological material. Though only a small proportion of the field wells are represented at present, every effort has been made to secure samples from wildcat tests. New accessions are being made constantly as drilling progresses. The library will have increasing value as the search for liquid and gaseous fuels becomes more . intensive.

This index, in which the wells are listed by section, township, and range, was prepared as a reference catalog for the benefit of those interested in the subsurface data of New Mexico. The present list covers samples processed between January 1, 1958 and July 1, 1961. For a list of samples processed before January 1, 1958, the reader is referred to:

Bieberman, Robert A., and Crespin, Florence B. (compilers)

(1955) Index to samples from oil and gas well tests in library at Socorro, New Mexico; N. Mex. Inst. Min. and Tech., State Bur. Mines and Mineral Res., Circ. 30.

Bieberman, Robert A., and Dawdle, M. M. (1958) <u>Index to samples from oil and gas well tests in library at Socorro, New Mexico</u>, 1955 through 1957; N. Mex. Inst. Min. and Tech., State Bur. Mines and Mineral Res., Circ. 45.

Facilities are provided in Socorro for examination and study of samples at any time by qualified individuals and organizations.

g	т	D	Well	Tatomral					
S.	T.	<u>R.</u>	Well	Interval	S.	T.	R.	Well	Interval
36	IN	33E	Woodburn Brothers	10-18	16	14N	32E	Sunray Mid-Continent 1 State "N"	640-2850
11	2N 2N	4E	Water well	4-150	4	15N		Crocker 1 Urmson & Danas	0-120
18	2N	25E	Pair 1 Overton Fed. Johnson 1 Myrick	0-5420 1000-1390	34	15N	26E	Miami 1 Bell Ranch	0-2663
14	211	28E	Haschke 1 Clutts	500-2535	7 16	15N	2W 17W	San Ysidro T-2	20-90
25	3N	23E	General Crude 1 Fed. 055571	260-1547	16	15N	17W	El Paso Nat. Gas 1 Wingate El Paso Nat. Gas 5 Wingate	300 - 1285 100 - 2035
8 20	3N	24E 24E	General Crude 1 Fed. 055570 General Crude 1 Henry	250 - 1535 250 - 1580	13 14	15N 14N	18W 18W	City of Gallup 16 Water Well South Puerco (Gallup)	0 - 350 0 - 300
29	3N	24E	Stevens, Blackhawk & Minerals		20	15N	18W	Doty 10 S.F.	0-2402
			1 Gov't	600-1330	20	15N	TOM	Doty 11 S.F.	123-2305
25 36	4N	2E 2E	El Paso Nat. Gas 2 Belen El Paso Nat. Gas 1 Belen	0-420	9	16N	20W	McKinley County Coal Mine School	0-1200
					3	1711	7W	Sinclair 1 Santa Fe 166 "G"	70-3360
17	4N	5W	Spanel & Heinze 1 Santa Fe Pac. "F"	10-4750	3	18N	19E	Nat. Park Service 1 Ft. Union	1-320
19	μ	9W	Spanel & Heinze l Santa Fe Pac. "D"	0-1186	28	18N	IW-	Late 1 Gulf Federal	
27	$^{1+M}$	llW	Spanel & Heinze 1 Santa Fe		28	181	3W	Holmes 1 Rorex Federal	12-1547 400-1210
			Pac. "H"	0-5390	11 32	18N 18N	9W 16W	Sinclair 1 Santa Fe 87 Buck Superior K-1 Navajo	60-3227 0-2500
5	5N	7W	Spanel & Heinze 1 Santa Fe	0 1,000					
			Pac.	0-4992	7 16	19N 19N	5W 6W	Gaddis 2 Federal "A" Eastern Petro. 1 State	110-3490 310-3700
18	7N	2E	Los Lunas Hospital Water Well	30-470	26	19N	7W	Villiard & Reynolds 1 Federal	160-4420
20	8N	22E	Thompson 1 Tucumcari First	00 (00)	24	20N	26E	Belcher Trustee 1 Gembrel	0-1348
2	8N	23E	Mational Bank General Crude 1-1 State	90 - 6036 50 - 7090	34	20N	lW	Johnson 1 Heller	800-3813
17	811	27E	Johnson Irrigation Test	0-1020	8	20N	2W 3W	Brown 1 Magnolia A Fed Ferris 1 Elliott	200-6180 100-5380
14	8N	lW	Caraway Water Well	0-764	12	20N	6W	Davis 1 McCollum Gov't	750-5173
34	811	20W	Zuni Reservation So. Purchase	0-300	20 26	20N	9W 11W	Chaco 20-1 Santa Fe R. R. Sinclair 1 Santa Fe 205 Sgt.	500 - 3935 300 - 6400
20	9N	4E	Sandia Reactor	420-1050	26		13W	Sinclair 1 Richardson Fed.	200-3630
29 30	9N 9N	4E 32E	Sandia Reactor Lee Drlg. 1 Dennis	0-1042 0-5260		21N	5W	Shell 1 Shell Pool Four	220-5080
1	9N	7W	Seama Wâter Well	0-130		5JN	5W 6W	Shell 1 Shell Hall Davis 1 Gov't. Locke "B"	240-5683 1230-5800
					32	21N	6W 7W	Davis 1 Gov't. Locke "A" Davis 1 Gov't. Co-Op.	1160-5445
30	10N	1E 2E	COE - Mobil Campsite Duranes Water Well	6-1378 20-840	18	SIN	12W	Sinclair 1 Navajo Alloted	180 - 5295 120 - 3852
21	10N	2E 3E	West Mesa 1 Water Well VA Hospital Water Well	0-1180 0-1020	1	21N	14W	Southern Union 2 Navajo	400-3600
20	lon	$_{4E}$	Love 2 Water Well	0-1230	2	22N	3W	Bonaza l Jicarrilla	350-7319
	10N	4E 4E	Love 3 Water Well Love 4 Water Well	0-1280 0-1280	19	25M	7W 7W	Germany 1 Pettigrew Sinclair 1 National Federal	1500-5000 300-5830
20 34	10N 10N	4E 4E	Love 5 Water Well Four Hills Country Club	0-1190 865-1165	2	22N	NOI WOL	Davis 5 South Chaco La Rue 4 Kinebeto	2500-6000 110-4976
15	1011	22E	Riley 1 Spires	635-1420	26	22N	low	N. W. Production 1 Kinebeto	500-4785
26 14	10N	22E 24E	Riley 2 Spires General Crude 1-14 Wilkie	1200 - 1500 100 - 6977	11	23N	1E	Ralston 1 Water Well	12-160
2	JOM	27E	Miami 1-A Hoover Ranch "C"	600-6415 0-9050	11	23N 23N	1E 17E	Ralston 2 Water Well Continental 1 Marer-Duran	0 - 200 250 - 7655
31 27	lon	30E	Sunray Mid-Continent 1 Briscoe Burk Royalty 1 Elder Dennis	40-2710		23N	21E	Colombine 1 George	70-1400
4	lon	6W	Encinal 1	170-360	18	23N	lW	Magnolia 1 Millenberg	200-3060
33	lon	6W	Paraje, Laguna-Water Well	170-770	21	23N	5W	Sunray Mid-Continent 1 N. Mex.	390-6600
36	lon	7W	New York, Laguna-Water Well	30-117	3	23N	6W	Apache Texaco 1 Yarbrough Fed.	0-6690
31	11E	4E 4E	Thomas 3 Water Well Thomas 1 Water Well	0-1190 0-1080	10 9	23N	6W 7W	Texaco 1 Yarbrough "B" Southern Union 1 Dunn	400-5550 1700-5718
32	llN	$_{4E}$	Thomas 4 Water Well	0-1050	13	23N	7W	Rhodes 1 Fed. Elkins	150-5517
22	llN	21E	Cities Service 1 Driggers	40-4575		23N	7W 7W	Texota 1 Federal La Rue 1 Fulton Federal	250-5480 1200-6021
14	12N 12N	28E 29E	Miami 1 Hoover Ranch Miami 2 Hoover Ranch	0-6845 350-7075	16	23N 23N	SM WS	Ambassador 1 G. Western Fed. Great Western 4 Chaco	5165-5425 300-5311
					21	23N	8W	Great Western 3 Chaco	110-5000
15 24	12N 12N	11W	Harmon and Ried Anaconda	35-209 0-346	30 12	23N	8W 9W	Davis 7 North Chaco Davis 6 Chaco	3100-5719 4200-5950
		26E	Miami 3 Hoover Ranch	340-6670	17 27	23N	10W	La Rue 2 Kinebeto La Rue 3 Kinebeto	1750-5469 100-5437
25	13N				20	23N	llW	Shell 3 Meyer	250-4050
12	14N	27E	Miami 2 Bell Ranch	340-3200	26 5	23N 23N	11W 12W	Shell 2 Meyer Gov't Humble 3 Tanner	180-4170 310-4930
						23N	12W	Humble 2 Tanner	312-4820

s.	T.	R.	Well	Interval	<u>s.</u>	T.	R.	Well	Interval
14	24N	30E	Galbreath 1 Britt et al	300-2603	34 34	25N 25N	10W	Monsanto Chemical 2 Atlas Monsanto Chemical 1 Frank	240-5400
12	24N	lW	Magnolia 1 Hooten	320 - 2620 440 - 2965	34	25N	low	Petro Atlas (El Dorado) 2-A Atlas	1100-1365
21	24N 24N	1W	Magnolia 1 Werntz-Fed. Magnolia 1 McDaniel	300-2985	35	25N	low	Monsanto 3 Atlas	240-5500
22 27	24N	lW lW	Magnolia 1 Duff-Fed.	670-3180	35	25N	lOW	Petro Atlas 1-A Atlas	1400-4670
27	24N	lW	Magnolia 1 Wasson Fed.	310-2700	í	25N	llW	El Paso Prod. 1 McKee	1300-5645
33	24N	lW	Magnolia 1 Browning	310-3180	7	25N	llW	Shell 3 Carson	250-5000
28	24N	4W	Hickman l Jicarilla	240-7385	14	25N	llW	Benson-Montin-Greer 1 Harvey	1330-5200
5	24N	5W	Skelly 3 Jicarilla "B"	2400-7090	17	25N	llW	Shell 113-17 Carson	30-11145
8	24N	5W	Gulf 8 Apache	400-7045	21.	25N	llW	Magnolia 1 Sadie Canuto	300-5200
10	24N	6W	Skelly 1 Mexico Fed. "A"	1500-6640	23	25N	llW	Anderson Pritchard 1 Ko-Sa	2800-5060
16	24N	7W	Compass Expl. 1-16 State	3000-6350	23	25N	IIW	Texaco 1 Navajo "M"	280-4940
18	24N	7W	Dorfman 1 Elizabeth Fed.	0-7229 3620-6200	24 24	25N 25N	11W	Gulf 3 Carson Fed. Gulf 4 Carson	1000-5120
19	24N 24N	7W 7W	Standard of Texas 1 Federal 3 Standard of Texas 1 Federal 3	1800-6200	24	25N	11W	Magnolia 1 Deet-So-Sa	300-5160
22	24N	7W	Standard of Texas 1 Federal 6	3560-6020	24	25N	11W	Magnolia 2 Deet-So-Sa	1300-5190
26	24N	7W	Standard of Texas 1 Federal 4	410-6650	24	25N	11W	Magnolia 2 Sadie Canuto	340-5000
3	24N	8w	Royal Dev. 2 Paquenche	1300-7239	25	25N	llW	Sunray 2 Es-Ka-Ba-Ey	320-5175
10	24N	8w	Royal Dev. 3 Royal Ake	2200-6937	26	25N	llW	Magnolia 1 Ken-No-To	300-5130
7	24N	9W	Standard of Texas 1-7 Huerfano		4=	25N	124	Amerada 1 Ka-Da-Pa	1000-4970
			Fed.	4000-5500	5	25N	12W	El Paso Nat. Gas 1 Bennally	3600-5020
7	24N	9W	Standard of Texas 3 Federal 7	300-5550	6	25N	12W	Sunray Mid-Continent 4 Central	1100 -000
9	24N	9W	Gulf 1 Chaco Fed.	1000-5450	0	051	7.011	Bisti Unit	4400-5000
11	24N 24N	9W	Kern County Land 1 Navajo Gulf 1-X Huerfano Fed.	1500 - 5395 1000 - 5400	9	25N	12W	Amerada 1 White	900 - 5010 4400 - 4950
15 17	24N	9W 9W	Southern Union Gas 1 Whitly	60-5351	16	25N 25N	12W 12W	Sunray Mid-Continent 4-W1 C B U El Paso Nat. Gas 6 Kelly St.	4735-4900
22	24N	9W	Gulf l Largo Fed. "B"	1000-5280	16	25N	12W	Sunray Mid-Continent 3-C Federal	
1	24N	lOW	Standard of Texas 2 Federal 9	5000-5550	17	25N	13W	Murchison 1 Federal	3800-5881
12	24N	low	Standard of Texas 3 Federal 9	5000-5600	i	25N	13W	British American 3 Mayre	4841-4945
1	24N	low	Standard of Texas 4 Federal 9	5200-5580	9	25N	19W	Drilling & Coring 2 Navajo	80-1590
1	24N	low	Standard of Texas 1 Huerfano			,			
			Fed.	5200-5594	17	26N	1E	Texota 1 Federal "A"	250-5116
1	24N	lOW	Standard of Texas 3 Huerfano		18	26N	5E	Canjillon Ranger Station	30-725
	-1		Fed.	400-5400		26N	9E	Petaca H-68	0-300
2	24N	10W	Humble 1 Bisti Oil Unit 1	4030-5500	10	0611	OU	Marcalia 1 Frathaustana	200 1.7.00
2	24N	10W	Humble 2 N. Mex. State "AZ"	1500-5480	19 8	26N 26N	2W	Magnolia 1 Featherstone	300-4100
2	24N 24N	10W	Humble 3 N. Mex. State "AZ" Amerada 1 Ye-Na-Dah-White	3500 - 5525 2 ¹ 400 - 5560	18	26N	3W	Magnolia 3 Jicarilla "C" Riddle 1 Riddle	320-3600
11	24N	10W	Standard of Texas 1 Federal 11		19	26N	3W	Magnolia 4 Jicarilla "B"	4800-5370 310-4070
12	24N	low	Standard of Texas 12-1	4000-7710	26	26N	3W	Honolulu l Jicarilla "A"	20-8580
		2011	Huerfano	410-6560	32	26N	5W	Pan American 3 Jicarilla "F"	2800-2896
12	24N	low	Standard of Texas 2 Federal 9	2000-5595	3	26N	6W	Caulkins 58 Breech "E"	2000-7590
20	24N	low	Case 1 Case	3230-3800	14	26N	6W	Caulkins M D-C Breech 244	2000-7600
3	24N	llW	Davis 1 Gov't Fannin	0-5060	15	26N	7W	El Paso Nat. Gas 1 Largo	0-365
21	24N	12W	Humble 1 Tanner	310-5250	1.	26N	7W	El Paso Nat. Gas 6 Largo	10-460
10	24N 24N	13W	Davis 1 Gov't Riddle	96-5450	4	26N	9W	Turner & Webb 60-4 Huerfano	3830-6760
14 5	24N	14W 17W	El Paso Nat. Gas 2 Chaco Lawrence l Lawrence Navajo	10 - 135 0 - 3815	5 7	26N 26N	9W	Pan American 26 Huerfano	2050-2179
	241	714	Lawrence I Lawrence Mayajo	0-301)	9	26N	9W 9W	El Paso Nat. Gas 92 Huerfano	1200-7010
9	25N	1E	Kern County 1 Petrol Federal	50-3160	20	26N	9W	Pan American 29 Huerfano El Paso Nat. Gas 111 Huerfano	130-2116 5440-6730
) · J ·	21	26N	9W	Pan American 35 Huerfano	1850-2000
22	25N	4W	Conoco 22-1 Jicarilla Apache	1660-7960	23	26N	9W	Pan American 27 Huerfano	190-2008
8	25N	5W	Pan American 1 Jicarilla 147	1500-7526	23	26N	9W	Pan American 36 Huerfano	2016-3036
10	25N	5W	Pan American 4 Jicarilla 146	2500-2985	3	26N	lOW	El Paso Nat. Gas 103 Huerfano	5850-6445
14	25N	5W	Pan American 1 Jicarilla 148	3005-3315	4	26N	low	Pan American 44 Huerfano	2295-2345
16	25N	5W	Amerada 5 Jicarilla "F"	2100-3890	17	26N	lOW	El Paso Nat. Gas 104 Huerfano	5520-6740
18 18	25N 25N	5W 5W	Amerada 3 Jicarilla "F" Amerada 4 Jicarilla "F"	1500-3805	2	26N	llW	Benson-Montin-Greer 1 Greer	5195-6352
21	25N	5W	Amerada 7 Jicarilla "F"	1700 - 3650 2000 - 3800	7	26N 26N	11W	Gulf 5 Western Fed.	325-5390
22	25N	5W	Amerada 6 Jicarilla "F"	2000-7195	9	26N	11W	El Paso Nat. Gas 1-A Weatern Pan American 1 Randel	5040-5354
26	25N	5W	Amerada 6-A Jicarilla	2000-7135	16	26N	11W	Monsanto 1 State "J"	5100-6398
29	25N	5W	El Paso Nat. Gas 67-5 D	1-07	21	26N	11W	Gulf 1 Blackrock Fed. "C"	270-6410 660-6130
			Jicarilla	3400-7215	28	26N	11W	Delhi-Taylor 1 Drolet	270-6140
35	25N	5W	Pan American 1 Jicarilla 35-A	2700-7450	28	26N	11W	Delhi-Taylor 2 Navajo	340-6140
25	25N	6W	Kern County 1 Fed. McKenzie	2400-7140	4	26N	12W	Petro-Atlas 1-A Walker	1700-5000
25	25N	6W	Kern County 34-25 McKenzie	4500-7000	29	26N	12W	El Paso Nat. Gas 2-B Sullivan	975-5859
35	25N	SW WS	Benson Monting 1 Pligrim	0-7268	31	26N	12W	Sunray Mid-Continent 7-C Federal	3400-4820
24	25N 25N	9W 9W	Texas National 1 Gov't Davis 1 Gov't Mead	370 - 6620 210 - 6559	32	26N	12W	Reese et al 1 Hickmen	2000-4800
24	25N	9W	Gulf 1 Nye Fed.	400-6652	30	26N 26N	13W 14W	C.M. & W. 2 Elliot	4000-5362
27	25N	9W	Campbell 1 Reedman	1700-6528	10	26N	14W	Pan American 1 Old Trading Post Pan American 2 Trading Post	1800-6005
5	25N	10W	El Paso Prod. 1-A Hanson	5390-5676	18	26N	14W	Kimbell 1-18 Navajo	3800-5054 190-4480
19	25N	low	Sun 1 Hal-E-Wood	250-5205	2	26N	15W	Standard of Texas 1-2 Navajo	20-4830
30	25N	lOW	Atlantic 1 Francisco	340-5668	24	26N	15W	Shell 14-24 Burnham	150-5440
32		10W	Humble A-Y 1 State	190-5410	11	26N	17W	Davis 1 Conoco Navajo	160-4830
32	25N	lOW	Humble 2 N. Mex. State "AY"	1500-5580					

<u>s.</u>	<u>T.</u>	<u>R.</u>	Well	Interval	s.	<u>T.</u>	R.	<u>Well</u>	Interval
25 33	27N 27N	3W 6W	Magnolia 5 Jicarilla "G" Caulkins 4 Breech "F"	600-4300 2000-7880	30	29N	13W 14W	Elliott 1 Totah "A" Sunray Mid-Continent 2 N. Mex	10-5245
35 8	27N 27N	8w 9w	El Paso Nat. Gas 1 Gibson Petro-Atlas 1 Aztec	0-460 2000-2700	2	29N	14W	Fed. 1 Sunray Mid-Continent 1 N. Mex.	340-6120
19 4	27N 27N	9W 10W	El Paso Nat. Gas 8 Lodewick Sunset Inter. 2-F Sipco Kuntz	5800-7065	6	29N	14W	State "Z" Sunray Mid-Continent 1 N Mex.	340-5925
6		10W	Fed. Sunset 2-J Federal	1500-6790 1500-6410	9	29N	140	Fed. "K" Pubco Dev. # 3 Russell	260 - 5680 300 - 3470
9 13 16	27N	10W 10W	Sunset Inter. 1-H Federal Kingwood 1 Knauf Sunset Inter. 1-F Sipco Kertz	250-6550 1230-6710	11	29N 29N	14W	Sunray Mid-Continent 1 N. Mex. Fed. "T" El Paso 6 Ojo Amarillo	350 - 5921 5095 - 5185
100	- 121		Fed.	1500-6460	31	29N	14W	Davis l Navajo-Amarillo	1500-5670
18	27N	10W	Kingwood 1 Argo	0-6345 1500-6509	34	29N	14W	El Paso Prod. 7 Ojo Amarillo	3700-4240
19 27	27N 27N	10W	Frontier 2 Evensen Gov't Pan American 1 Jack Frost "B"	3800-6960	19	29N 29N	16W 16W	Pan American 14 USG 19 Pan American 15 U. S. Gov't	210-890 550-765
28		10W	Pan American 1 McAdams "B"	2230-6590	32	29N	16W	Western 1 Magnolia Navajo	5-1730
29	10000000000	10W	El Paso Nat. Gas 105 Huerfano	5250-6400	1	100000	17W	Pan American 7 Navajo "C"	70-7267
33 35	V. 12. 20. 10. 10.	10W	El Paso Nat. Gas 106 Huerfano El Paso Nat. Gas 107 Huerfano	6389-6580 5890-6435	11	29N	17W 19W	Hamrah 1 Navajo Conoco 135 Navajo	270 - 7100 220 - 7165
15	27N	11W	British American 5 Fullerton	1500-5753	2	29N	19W	Conoco 136 Rattlesnake	120-6848
19		11W	Texaco 1 Navajo Tr. "A'A"	1700-6540 2000-6780	20	2011	acn	Proceed National Management	F 00F
22	27N	11W	British American 8 Gov't Scott Pan American 1 Sara Lilly "A"	1200-1356	22 24	30N	35E 36E	Bray Water Well Gregg Oil 1 Northcutt	5-225 0-3880
13	27N	12W	El Paso Nat. Gas 6 Chaco	95-540		\$1000 MARCH			1.54 to 11 .00 to to
13		12W	El Paso Nat. Gas 7 Chaco El Paso Nat. Gas 8 Chaco	40-756 0-670	19	30N	10W	Delhi-Taylor 1 Delhi-Ludwick	6420-7513 5000-7360
13 23	27N 27N	12W	Campbell 1 Fed. Tokin	2150-6265	29 31	30N	10W	Delhi-Taylor 3 Delhi-Ludwick Delhi-Taylor 2 Delhi-Ludwick	4650-7147
31	27N	12W	Gulf 1 Gallegos Fed.	320-5121	27	3011	llW	International 1 Forgelson	1000-7075
31		12W	Gulf 2 Gallegos Fed.	1000-5100 1300-5490	30	30M	11W	Roberts Mines 2 Jackson	800-6800 2100-6840
12		13W	Rex Uranium 1-X Douthit Benson-Monting-Greer 1-X Davis	4840-6050	32	30N	11W 12W	Texaco 1 Fed State U Pan American 1 Shumacher	350-6805
12	27N	13E	Davis 1 McConnel	175-6174	17	30M	12W	Sunray Mid-Continent 2 N. Mex	
13	27N	13W	Benson-Monting-Greer 1 Ginther Benson-Monting-Greer 2 Ginther	5675 - 5999 5670 - 6025	22	2011	1.00	Fed. "N" Monsanto Chemical 1 N.W.P. Unit	350-6735
13 18	27N 27N	13W	Royal Dev. 2 Royal Rex	300-6160	23 15	30M	12W 13W	Southern Union 1 McCord	1600-6370
19		13W	Utah Southern 2 Gov't Jernigan	3740-5340	29	30N	13W	Texas National 1 Federal	335-6125
27	27N	13W	Utah South 1 Gov't Newman	3300-5340 1150-5400	5	30N	14W	Bruce 1 Fed. Pipkin	500-5700
36 6	27N 27N	13W 14W	El Paso Prod. 1 Hanson Davis 1 Navajo Raven	179-5723	19 24	30N	14W 14W	Humble 1 N. Kirtland Elliott 1 Hagood	500 - 5870 500 - 6389
31	27N	14W	Standard of Texas 1-P Navajo 7	300-4818	10	30M	15W	Humble 2 No. Waterflow	330-4476
06	28N	3.72	Tamanaco 26 Pound Ranch "D"	600-2060	27 28	30M	15W 15W	Monsanto Chemical 1 Hall Humble 1 No. Waterflow	60-4495 330-4780
26 9	28N	1E 36E	Skelly 1 Van Pelt	10-4387	29	30M	15W	Sunray 1-L N. Mex. Fed.	410-4890
		######################################	2	7500 Ol 00	30	30N	15W	Sunray Mid-Continent 1 N. Mex.	
21 19	28N 28N	3W 8W	El Paso Nat. Gas 84-2 Jicarilla Delhi-Taylor 1 Florence "B"	5600-8490 6130-6750	2	30N	16W	Fed. "P" Monsanto Chemical 1 State "H"	150-3960 0-1720
30	28N	8W	Delhi-Taylor 2 Florence "B"	6350-6770	3	30N	16W	Petro-Atlas 2 Horseshoe "C"	1365-1500
21	28N	9W	Delhi-Taylor 1 Lackey	5900-7210	4	30N	16W	Arizona 1 Horseshoe Canyon	100-2050
33 16	28N	9W 10W	Delhi-Taylor 1 Delhi-Storey Jackson 1 Empire State	7300-7720 500-2900	14 14	30M 30M	16W 16W	El Paso Prod. 2-B Horseshoe El Paso Prod. 13 Horseshoe	120-1239 175 - 1195
29	28N	10W	Pan American 1 Hubbel Gas Unit	10-2090	5	30M	16W	Petro-Atlas 2 Horseshoe "D"	800-1265
31	28N	10W	Kingwood 1 Knauf "B"	3000-6420	5	30M	16W	Petro-Atlas 3 Horseshoe "D"	800-1265
34 16	28N	10W	Pubco Dev. 2 McLeod Redfern & Herd 1 Phillips	5000-6670 4000-6230	5	30N	16W 16W	Petro-Atlas 5 Horseshoe "D" Petro-Atlas 6 Horseshoe "D"	975 - 1200 860 - 1197
16	28N	11W	Redfern & Markham 4 Redfern	1000-6281	5	30M	16W	Petro-Atlas 7 Horseshoe "D"	900-1165
26	2811	12W	Pan American 83 Gallegos Gas	1200-6340	5	30M	16W	Petro-Atlas 2 Horseshoe "G"	900-1230
27 26	28N	12W 13W	Sunray 1 N.M. Navajo Pan American 84 Gallegos	100-1675 5110-6420	8	30M	16W 16W	Petro-Atlas 8 Horseshoe "D" Arizona 1 Wagenseller	900-1200
28	28N	13W	Benson-Montin-Greer 2 Fullerton	5200-6260	15	30M	16W	Pan American 2 Hogback	850-2623
32	28N	13W	Kern County 1 Douthit	3500-6050 370 - 5900	16	3011	16W	Blackford 1-16 State N. M. Carter & Mandel 1 Hogback	90-1350
22 30	28N 28N	14W 14W	Gulf 2 Amarillo Navajo Gulf 1 Amarillo Navajo	320-5740	17	30M	16W	King 1 Navajo "K"	50-1405 164-1615
27	28N	17W	Sunray Mid-Continent 2 N.M.		19	30N	16W	Sudduth 1 Navajo	0-1470
07	28N	17W	Navajo Sunray Mid-Continent 3 N.M.	110-1690	20	30N	16W 16W	King K-2 Navajo Pan American 3 Hogback	500-1491 230-2485
27	2011	TIM	Navajo	130-1620	36	30N	16W	Pan American 1 Hogback	0-4525
32	28N	18W	McMillan 2 McMillan	0-1464	1.	3011	17W	King 2 Navajo	200-610
17	29N	2W	Smith S-3 Jicarilla	2000-3638	23	30M	17W 20W	King 1 Navajo "B" Pure 1 Navajo Tribal 11	300 - 543 250 - 6600
17 21	29N	3W	DeVilliers 21-1 Jicarilla	3000-8181	24	30M	20W	Amerada 1 Navajo Tract 10	50-6960
5	29N	9W	Pan American 1 Archuleta	3570-3715	05	2117	260	Charge 1 Harmis	0-3610
17	29N	9W 10W	Pan American 1 Jaquez "C" Turner 17-1 Turner & Hubbell	1850 - 2300 2800 - 6730	25	31M	36E	Gregg 1 Harris	0-3640
18	29N	low	Tidewater 1 Hanley	1300-6650	22	31N	1+M	Pan American 33 Rosa	500-4500
25	29N	10W	Pan American 1 Abrams	1600 - 1963 5000 - 6550	8	31N	11W	Delhi-Taylor 5 Mudge	7100-7450 2500-2850
36 23	29N 29N	11W 12W	Pubco Dev. 26 State Texaco 2 Loe Fed. "B"	1500-6410	15	31N	11W	Delhi-Taylor 6 Mudge Delhi-Taylor 3 Mudge	2600-2650
24	29N	12W	Redfern & Herd 1 Maxey	5200-6460	17	3111	1.1W	Delhi-Taylor 4 Mudge	7000-7660
4	29N	13W	Compass Expl. 1-4 City of Farmington	400-6300	21	31N	11W 12W	Delhi-Taylor 2 Mudge New Drilling 1 Reid	2500 - 7290 1000 - 4472
			TOTHITIE COIL	.00 000	20	7-14		TION DITTETHS & HORE	2000-17/2

S.	$\underline{\mathrm{T}}$.	R.	Well	Interval	s.	T.	\underline{R} .	Well	Interval
10	21 11	1 21.7	Colorado Weatern 1-19 SU Gov't	1000-5000	10	31N	17W	Humble 9 Navajo "F"	500-924
19	31N	12W 13W	Standard of Texas 1 Federal 12	105-5730	10	31N	17W	Humble 14 Navajo "F"	560-854
6	31N	13W	Standard of Texas 1 Federal 13	140-3020	10	31N	17W	Humble 17 Navajo "F"	800-1005
8	31N	13W	Standard of Texas 1 Federal 12	0-5240	10	31N	17W	Humble 18 Navajo "F"	700-1020
7	31N	14W	Humble 3 Ute Indian	300-2510	10	31N	17W	Humble 20 Navajo "F"	800-975
10	31N	14W	Pan American 1 Ute Mountain "D"	2320-9815	10	31N	17W	Humble 21 Navajo "F"	800-975
13	31N	14W	Standard of Texas 1 Ute Mtn.	60-5100	11	31N	17W	Humble 1 Navajo "G"	850-930
14	31N	14W	Standard of Texas 1 Ute Mtn.	100-3695	11	31N	17W	Humble 2 Navajo "G"	800-900
16	31N	14W	Magnolia 1 Ute Mountain	230-2575	13	31N	17W	Magnolia 6 Navajo "A"	110-1590
18	31N	14W	Pubco 18-5 Ute Mountain	1320-2610	15		17W	El Paso Prod. 2 Chimney Rock	130-940
18	31N	14W	Pubco 18-15 Ute Mountain	1500-2508	23	31.N	17W	El Paso Prod. 1 Chimney Rock	490-1800
19	31N	14W	Pubco 4 Pubco Mountain Ute	1300 - 2530 1900 - 3377	24	31N	17W	Magnolia 1 Navajo "A" Magnolia 3 Navajo "A"	115-1530 130-1600
19 19	31N	14W	Pubco 19-13 Ute Mountain Pubco 10-15 Ute Mountain	1900-3190	24	31N	17W	Magnolia 5 Navajo "A"	115-1505
21	31N	14W	Magnolia 2 Ute Mountain	110-2770	24	31N	17W	Magnolia 7 Navajo "A"	113-1580
29	31N	14W	Standard of Texas 1 Ute Mtn.		34		17W	King 2 Navajo "B"	300-666
		199 110000	Tr. 2-29	1000-3642	35	31N	17W	Blockford 2 Navajo Tribal	500-960
29	31N	14W	Standard of Texas 2-X Ute Mtn.		14	31N	18W	Humble 1 Navajo "H"	320-8230
			2-29	785-3640					
29	31N	14W	Standard of Texas 3 Ute Mtn.	narata an was a sa	16	32N	3E	Rhine 1 Sargent	100-3030
		0.000000	2-29	2000-4100	2.02	0.000	200	4227 A 26 T 3 T 5 T 20	
29	31N	14W	Standard of Texas 4 Ute 2-29	2000-3840	17	35M	We	El Paso Nat. Gas 2 Allison	
29	31N	14W	Standard of Texas 5 Ute Mtn.	000 01.00	00	2017	177.7	Amerada	1500-5660
00	22.11	21.72	2-29	200-3480	28	32N	7W	Texas Pacific 1 Navajo "B"	1200-2691
29	31N	14W	Standard of Texas 6 Ute 2-29	2100-4550	33	32N	11W 12W	Delhi-Taylor 9 Mudge El Paso Nat. Gas 2 Cundiff "A"	2600-7300
29	31N	14W	Standard of Texas 17 Ute 2-29	140 - 3960 200 - 2300	17 18	32N	12W	Consolidated 1-18 Bowie Thather	2800-3460
12	31N	15W 15W	Carroll 11 Ute Carroll 13 Ute	300-1970	6	32N	13W	Benson Monting Greer 1 Ute	0-3300
20	31N	15W	Gulf 2 Barker Dome	0-2000	25	32N	13W	Monsanto 1 Montoya Unit	190-4400
20	31N	15W	Gulf 3 Barker Dome	160-1700	32	32N	13W	Texas National 1 Johns	200-2200
25	31N	15W	Humble 1-X Ute "B"	1400-3810	31	32N	15W	Forester 1-31 Ute Mountain	0-10010
25	31N	15W	Humble 2 Ute "B"	135-3370	28	32N	17W	Texas Pacific 1 Navajo Tribal"B	
3	31N	16W	Standard of Texas 6-1 Navajo		17	32N	18W	Texaco 1 Navajo "N"	310-7850
			Ute	0-9030	32	32N	18W	Compass 1-32 Navajo	290-8000
19	31N	16W	Atlantic 1 Navajo "B"	1350-1545	21	32N	19W	Conoco 1 Navajo 21	0-8280
19	31N	16W	Atlantic 1-W Navajo "B"	1300-2800					
19	31N		Atlantic 2 Navajo "B"	1225-1434					
19	31N	16W 16W	Atlantic 3 Navajo "B" Atlantic 4 Navajo "B"	1050-1430 1250-1460					
19 24	31N	16W	Standard of Texas 4-1 Ute Mtn.	250-1872					
25	31N	16W	Atlantic 3 Ute	1500-1784					
29	31N	16W	[1] [1] [1] [1] [1] [1] [1] [1] [1] [1]	1100-1338					
29	31N	200	Atlantic 12 Navajo	1090-1335					
29	31N	16W	Atlantic 21 Navajo	1350-1600					
29	31N	16W	Atlantic 22 Navajo	1050-1345					
29	31N		Atlantic 24 Navajo	1200-1415					
29	31N	100	Atlantic 25 Navajo	1100-1460					
29	31N		Atlantic 26 Navajo	1270-1445					
30	31N		Atlantic 5 Navajo	1200-1470					
30	31N	16W 16W	Atlantic 18 Navajo Atlantic 16 Navajo	1050-1355					
31	31N	16W	Atlantic 17 Navajo	1100-1315					
30	31N	200	Atlantic 19 Navajo	1200-1420					
31	31N		Atlantic 28 Navajo	1050-1400					
31	31N		Atlantic 29 Navajo	1050-1370					
31	31N	16W	Atlantic 30 Navajo	1050-1315					
31	31N		Atlantic 31 Navajo	1050-1240					
32	31N		Atlantic 13 Navajo	1105-1285					
32	31N	16W	Atlantic 14 Navajo	1100-1900					
32	31N		Atlantic 20 Navajo	1000-1320					
33	3111		Petro-Atlas 1 Ute Navajo	900-1330					
33 35	31N	16W	Petro-Atlas 2 Ute Navajo	900-1350					
3)	31N	17W	Atlantic 2 Ute Humble 10 Navajo "F"	1400-1630 500-1048					
3	31N	17W	Humble 2 Navajo "F"	70-1120					
4	31N	17W	Humble 3 Navajo "F"	100-1115					
4	31N	17W	Humble 4 Navajo "F"	100-1153					
4	31N	17W	Humble 5 Navajo "F"	60-1015					
4	31N	17W	Navajo 7 Navajo "F"	500-1080					
	31N	17W	Bayless 2 Navajo "H"	540-1195					
5	31N	17W	Honolulu 2-5 Navajo	20-1170					
5	31N	17W	Honolulu 3-5 Navajo	30-1170					
5	31N	17W	Honolulu 4-5 Navajo Bayless 3 Navajo	40-1230					
	31N	17W	Humble 6 Navajo "F"	100-1610					
	31N	17W	Humble 12 Navajo "F"	600-1000					
9	31N	17W	Humble 13 Navajo "F"	510-875					
10	31N	17W	Humble 8 Navajo "F"	500-970					

s.	T.	R.	Well_	Interval	S.	T.	R.	Well	Interval
28	18	25E	Nearburg & Ingram 1 Milton	200-5589	7	105	27E	Steinberger 1 Superior St.	0-900
20	28	22E	Malhaut 3 Audusa	hhoo saho	9	108	27E	Brunner 1 Pan' American St.	0-900
20	20	CCD	Talbert 1 Andree	4400-5340	30	105	27E 27E	Huber 1 Gulf-State Warren 1 Champlin State	500-800
35	25	8w	Southland Royalty 1 Augustine		34	105	27E	Voltz 1 White et al	500-900 140-11 3 5
			Test	0-1795	34	108	27E	Marshall 2 White Ranch	750-1094
23	35	24W	Nearburn & Ingram 1 Murray	0-5372	19 7	108	28E	Voltz 1-19 White	0-1235
-5	30	2411	nearbain & mgram I marray	0-)3/2	18	10S	29E 29E	Zapata 1 White El Paso Nat. 1 White	300-8120 360-8670
15	35	lW	Newberry Vacquier Well	0-235	34	108	30E	Cosden 1 Federal "A"	900-10765
9	35	7W	Evans 3	4-401 1/2	22	105	31E	Hall 1 State "G"	300-11753
9	45	27E	Leonard 1 Federal White	1000-6674	4	108	32E 32E	Phillips 1 Sandgate Sohio 1 State	400-11620 0-12145
26	48	30E	Skelly 1 Boone	0-8895	10	105	32E	Zapata 1-10 State	400-10800
10	68	2E	U B U Cand Manustada	0-474		105	32E	Cabeen 1 State "K"	3300-10800
21	6s	13E	W.E.W. Sand Mountain Vaughan 1 Chrenshaw	10-335	25 33	10S	32E 32E	Mobil 1 State "AA" Austral 1 State	1400-11960 3520-11334
11	68	27E	Smaedan 1 Chatten Ranch	200-6920	19	105	34E	Skelly 1 Blue Quail Unit	1900-13272
26	6S	27E	Samedan 1 Smith Ranch	300-6665	34	105	36E	Gulf 1 Cryer	2100-13358
34 10	6s 6s	30E 32E	Texaco 1 Patterson Gulf 1 Elida Unit	1300-8704 390-7850	17	108	37E	Tennessee 1 St. Texas "A"	0-12720
10	00	سعر	Gull I Ellus Olli	390=1000	3 6	10S	37E 38E	Penrose 1 November St. Robinson Bro. 1 Union Fed.	350 - 12140 4200 - 5057
8	78	8E	Red Canyon 1	30-702			302	northern more a onion roat	1200-7021
24	7S	29E	Intex 1 Magnolia Fed.	100-8370	23	118	3E	Well 2	0-927
25 6	7S 7S	29E 31E	Magnolia 2 Light-Cap Land Central Ludac 1 Getty Fed.	800-6180 500-8945	9 18	115	25E 25E	Voltz 1 Barbe Westland 1 Wagner	300-810
26	78	34E	Kerr-McGee 1 Davis 3	1800-4519	15	115	26E	War Tex Expl. 1-15 Dekalb Fed	
33	78	37E	Brown & George 1 Federal	400-8759	11	118	27E	Eider 1 Magnolia State	50-949
21	78	38E	Ohio 1 Keller Estate	432-10607	23	118	27E	Woods et al 1 Levick St.	20-1005
36	88	14E	El Capaco 1 Spencer	0-2178	26 30	118	27E 27E	Spears 1 St. Levick Eide 1 Gorman Fed.	0-2500
2	88	27E	Sinclair 1 Chaves State 129	10-6880	6	115	28E	Marshall 1 White Ranch	795-1034
5	88	27E	War Tex. Expl. 1 Standard St.		8	113	28E	Brunner 1 White Ranch	70-1120
15 34	8s 8s	27E	Steinberger 1 Sinclair State Steinberger 1 Superior State	60-1090 0-1080	19	115	28E 28E	Nichols 1 White Ranch	50-1060
17	88	28E	Sinclair 1 State 119	90-7022	25	115	20E	Murphy Dyer 1 White Ranch Marshall 3 White Ranch	1690-8085 500-1570
6	88	29E	Hamon 1 N. Salisbury	450-7390	28	115	30E	Trigg 1-28 Fed. B.T.	120-3445
8	88	31E 32E	Humble 2 R.R Mtn. Unit	300-1700	22	118	31E	Robinson Bros. 1 Elliott	5170-11000
27 8	8s 8s	34E	Sinclair 1 State Chaves Murphy Dyer 1 Davis	400-10930 1900-4500	16	115	33E	McAlester Fuel & Texas Crude 1 State H.N.	1600-11600
9	88	34E	Hamon 1 Davis Beebe	420-9500	23	118	33E	Williamson 1 Guye State	400-11210
19	88	34E	Shell 1 Collins Fed.	350-9000	15	115	34E	Cameron 1 Bogle Farms	335-13162
23 24	8s 8s	34E 34E	M.N. Associates 1 Luman M.N. Associates 1 Weathersby	2100-4615 2600-4515	30	115	35E 35E	Cities Service 1 Nelson Cabot Carbon 1 State "H"	400-840 2000-10549
6	88	35E	Texaco 1 Hefflefinger	3430-11090		115	36E	Tennessee 1 Gulf State "A"	550-13100
12	88	35E	Texaco 1 Champeou Fed.	2600-9809	9	115	37E	Rudman 1 Fife et al	3650-12730
8	8s 8s	36E	Atlantic 1 Love Fed. Cosden 1 Federal "C"	0-10000 600-9900	24	118	37E	Hall 1 Shell State	2000-12430
24	88	36E	Roden 1 Selman Fed.	2000-9714	27 34	115	37E 38E	Conoco 1 Webb et al Conoco 1 East Gladiola Unit	430-13212 370-12140
25	88	36E	Atlantic 1 Pebworth	4000-12900	300				
31	88	36E	Cosden 1 Featherstone Fed "B"	900-9880	4	128	27E	Holmes 1 Levick Fed.	10-895
20	88	37E	Ohio 1 McGrall Fed.	0-12125	4	12S 12S	27E	Smith 1 Levick Fed. G.M.K. 1 Humble Fed.	0-782 110-450
5	98	5E	C. E. 2-A MacDonald	0-400	8	125	27E	Varel 1 Humble Fed.	0-820
3	98	27E	Westwater 1-A Superior St.	50-920	17	128	27E	Eide 1 Harris Calumet	0-858
8	98 98	27E 27E	Steinberger 1 Honolulu St. Westwater 1-13 Superior St.	0-920 50-864	1. 26	12S 12S	28E	Williamson 1 White Ranch Sun 1 Waller	100-8140 250-8300
30	98	27E	Allison 1 Phillips State	200-1320	27	125	28E	Union of Calif. 1-27 Waller	30-8355
20	98	28E	Kelly 1 White Ranch	0-2424	34	128	28E	Sohio 1 Waller	290-8269
1 19	98 98	32E 32E	G. M. K. 1 Lowe State Cockle 1 Yates Fed.	1500-11300 480-3003	19	128	29E	Williamson 1 Sobio Fed.	600-8930
23	98	33E	Monterey 34-23 Ainsworth	100-10001	27 23	12S 12S	30E	Sohio 1 Monterey Fed. McAdams 1 Graham	800-12300 2000-2980
3	98	34E	Sun 1 McNulty	2310-9550	19	125	33E	Bennett 1 Gulf State "B"	1400-2600
.9	98	34E	Sun 1 Watson	2100-9650	19	128	34E	Phillips 1 Signal	370-13030
13	9S 9S	35E 35E	Sconoy 1 Mathews Fed. Harris 1 Federal	9800 - 12155 2000 - 4885	27 28	12S 12S	34E 34E	Barnes 1 Humble State Midwest 1 State Thagard "A"	1480-10388 10400-13056
21	98	35E	Markham 1 Magnolia Glenn	300-4948	30	125	34E	Santiago 1-30 State	1700-13105
21	98	35E	Reynolds 2 Federal	100-1135	22	125	37E	Monterey 1 Selman	4500-12100
30	9S 9S	35E 36E	Atlantic 1 & 1-X Anderson Pure 1 Federal "D"	0-10020 330-11937	27	125	37E	Pray 1 Craig	4000-12330
24	98	37E	DeKalb 1 Ohio Fed	4200-4958	13	138	20E	Observation Well 4	0-384
28	98	38E	Western 1 Federal	380-4900	5	138	27E	Steinberger 1 Union Fed.	0-793
33	98	38E	Rowan 1 Federal	390-4930	9	135	27E	Steinberger 1 Sinclair Fed.	0-770
19	105	25E	Peters 1 Childress et al	100-736	14	138	27E	Trigg 3-14 Chaves Fed. Trigg 1-23 Federal	0-810 500-2090
20	108	25E	Reynolds 1 Blackwell	50-930	23	13S 13S	27E	Trigg 2-24 Chaves Fed.	0-920
27	10S	25E 26E	McAdams 1 Dekalb Fed.	30-880	26	135	27E	Trigg 1 Fed. Honolulu	280-2074
	TOD	LOD	Peters 1 TP State	150-800					

s.	T.	R.	Well	Interval	s.	T.	R.	Well	Interval
34	138	27E	Fasken 1 Honolulu Fed.	280-2614	24	16S	29E	Kelly 2 Simmons	0-3470
11	_	28E	Intex 1-11 Gulf State	0-3080	1	16S	30E	Southern Union 1-1 Federal	300-3230
11		28E	Steinberger 1 Gulf State	70-1205	12	16S	30E	Steele 1 Hanson Fed.	180-3241
7	138	29E	DOLLO I DEGREE	100-3000		16S	30E	Shell 1 Henshaw Deep Unit	500-13070 325-12420
15		30E	TTE DESCRIPTION OF THE PROPERTY OF THE PROPERT	1240-3400 900-2752	33	16S 16S	30E	Tennessee 1 Square Lake Deep Oscar Bourg 1 State	1100-4100
33		30E	Collier 1-33 Chaves Gulf U.S. Smelting 1-31 State "A"	450-12740	5	16s	31E	Trigg 1-5 Federal "PV"	2230-3300
31		32E 37E	Tri Service 1 Hyatt	2900-12735	10	16S	31E	Standard of Texas 1 Lillian	
13	_	37E	Ohio 1 Cole	2700-12730				Coll.	34-13400
24		37E	Atlantic 1 Loweland	2200-12860	24	16S	31E	Hanson 1 Hondo State	2330-4190
6		38E	Cosden 1 Madwell	1000-12346	2	16S	32E	Magnolia 1 N. Mex. "S"	13453-13509
20	_	38E	Lone Star 1 Lowe "A"	1300-12635 2200-12530	28	16S	32E 32E	Oscar Bourg 1 State "B" Lee Drilling 1 Sinclair State	1100-4090
34		38E 38E	Lowe 1 Schenck British American 1 N. Mex. "D'		16	16S	33E	Jefson & Bolin 1 N. Mex. St.	500-4450
34	138	SOE	Diloibii Anciloan I III	3///		168	34E	Oscar Bourg 1 State "C"	2400-4705
15	148	25E	Moss 1 Allison & Marshall	665-1335	4	16S	35E	Cabot Carbon 1 St. N.Mex. "F"	
36		25E	Fren 1 Honolulu State	0-2003	1	168	36E	Ashmund Hillard 1 Henderson	1500-13790
2		26E	Campana 1 Lankford	0-1285	30 15	16S	36E 37E	Union of Calif 1-30 Spiers Standard of Texas 1 State "B"	370 - 13172 800 - 13596
22	145	28E	Waters Williamson 1 Todhunter Fed.	45-1367	22	16S	38E	Carper 1 Carper Helbing	2900-12411
19	148	29E	Calto 1 Honolulu State	0-2176	29	16S	38E	Gulf 1 Austin Cook	2000-9100
26		29E	Steinberger 1 Honolulu State	50-1490	29	168	39E	Texaco 1 Byers	3000-8382
2		29E	British American l Honolulu	30-10360	32	16S	39E	Faskin 1 Robcol	21 3 0-8680
33		29E	Honolulu 1 N. Mullis Unit	378-10475	10	3.770	OTT	Waller M 00 Hater Hall	0.210
36		29E	Dalport 1 State Cities Service 1 Federal "A"	212-2050 0-2340	13 24	17S	9E 9E	Hollom T-22 Water Well Hollom T-8 Water Well	0-310 0-312
11 23		30E	Cities Service 1 Federal "B"	275-2400	24	178	9E	Hollom T-9 Water Well	0-312
31		31E	Gulf 1 Caprock Unit	1200-13230	25	178	9E	Hollom T-7 Water Well	395-512
23		32E	Eastland 1 Phillips State	1700-3600	25	178	9E	Hollom T-11 Water Well	0-311
9		33E	Brown & Assoc. 1 Lion St.	3900-10000	25	17S	9E	Hollom T-21 Water Well	0-312
12		34E	Pan American 1 East Saunders	500-14975	36	178	9E	Hollom T-20 Water Well	0-312
	145	36E 37E	Zapata & Leidtke 1 Danglade Texas Crude & Hancock 1	390-15135	17	17S 17S	23E 25E	Jones 1 Federal Burk Royalty 1 Keinath	0-455 1000-1260
	. 145	31E	Heidel	2200-13005	9	178	25E	Lowe 1 FAF Federal	300-1994
12	145	37E	Texas & Pacific 1 Simmons		14	178	25E	Miller Bro. 1 Jackson	0-1326
			Schenck	700-13110	17	178	25E	Franklin et al 1 Sheldon Fed.	
-1				0.71.07	20	17S	25E	Yates 1 Fed. Shallowberger	547-1715
21		23E	Yates 1 Coontail	0-1421 70-7600	23	17S	25E	Miller Bros. 1 Behrendt Gissler	1288-2196
2		25E 26E	Magnolia 1 Pearson McBee 1-14 Federal	0-6600	15	178	27E	Jeffers 1 Federal	275-524
2'	-	27E	Harris 1-27 Federal "BA"	199-2382	19	178	28E	Burnham 2 Brooks Fed.	1310-3303
-	-	28E	Riley 1-9 State	900-2700	34	178	28E	Chambers & Kennedy 2 Delhi-	55.5
1		28E	Kincaid & Watson 1 Bell Fed.	200-2395				Taylor State	1500-6299
31		28E	Castle et al 1 Hondo	360 - 2735 1200 - 12080	35	178	28E	Chambers & Kennedy 1 Delhi-	100 7000
1'		30E	Texaco 1 Key Fed. Texaco 1 Perry Fed.	300-12298	22	178	29E	Taylor State El Paso Nat. 1 Leonard St.	100 -7000 550 - 10700
3		30E	Texaco 1 Fed. Shell	2630-12237	23	178	29E	Texas & Pacific 1 Grayburg	330-10100
3:		32E	Union of Calif. 1-33 State	1200-13500	-	-,-		Deep Unit	1074-12260
		34E	Felmont 1 Etcheverry Unit	1500-14842	25	178	29E	General American 5 Grayburg	
1		34E	Texaco 1 Arreguy	2000-11700	07	170	0077	Deep Unit	1000-7200
22		35E 36E	Roden 1 Sinclair State Donohue 1 Federal	398 - 11200 275 - 3891	27 29	17S 17S	29E 29E	Sinclair 32 Robinson "B" ARC Ashman Hillard 1-29 Leonard	1010-6390
2		36E	Trice 1 Lowe	390-10835	29	TID	295	State	1100-6230
29		36E	Trice 1 Fisher	450-11855	21	17S	30E	Texas & Pacific 1 USA Wolley	350-6930
	15S	38E	Maguire 1 Whitehead	2000-13180	30	17S	30E	General American 4 Grayburg	
2	150	2W	Sunray Mid-Continent 1		26	170	207	Deep Unit	1000-7950
2	158	ZW	Federal "M"	0-9765	36 20	17S 17S	30E	Odessa Nat. 1 El Paso State Sinclair 65 Turner "B"	4000-11.861 3800-5400
			10001411	-)1-)	25	175	31E	Hudson & Hudson 16 Preckett"B	
1		9E	Atlas-Holloman T-2	0-412	25	178	31E	Hudson & Hudson 19 Puckett "B	"320-7535
	168	9E	Atlas-Holloman T-4	0-403	29	17S	31E	Sinclair 50 Turner "B"	3200-13714
1		26E	Bogle Farms 1 Bogle Farms	5510 - 7915 315 - 863	34	178	31E	Western 1 Federal "A"	580-8435
2		27E 27E	Hanson 1-D Hitchcock Fed. Jones 1-23 Hitchcock Fed.	8100-9018	26 35	17S 17S	32E	Dunigan 1 Miller Hudson & Hudson 1 Johns	3560-8850
2		27E	Hickcock 1 Hickcock	500-1562	1	178	33E	Texas Gulf 1 State "K"	2500-8854 0-11300
26			Hanson 1-A Hitchcock	0-1540	2	178	33E	Texas Gulf 1 State "L"	0-5270
28	-	27E	Hanson 1-B Hitchcock	0-1490	31	178	33E	Carper 1 Federal MA "A"	2400-10010
29		27E 28E	Monterey 22-29 Federal Kincaid Watson 1 Gibson Fed.	300-8860 535 - 2120	33	178	33E	Dunigan 1 Denius	1500-8855
20		28E	Bears 1 Manon Fed.	100-3261	35 18	17S 17S	33E 34E	G.M.K. 1 Nix State	1000-9500
-	-	29E	General American 1 Farmer	465-3435	24	178	35E	Delfern 1 Lea State "C" Brunner & Bakke 1 So. Pet.St.	0-12010 2000-9600
1	168	29E	Mayer 1 McGrady	855-2639	36	178	35E	Amerada 1 State "VC"	310-9075
		29E	Utex 1 Davis Fed. "A"	500-2710	1	178	36E	Amerada 1 State "LC"	8300-12150
12		29E	General American 2 Brewer	190-2710	14	178	36E	Morgan 1 Cities Service St.	3000-4300
15		29E	General American 1 Brewer Utex Expl. & Stan. Uranium	195-2083	18	17S 17S	36E	Co-Up Assoc. 1 State	1750-4124
-,		-/-	4 Donohue	400-1910	25	175	38E	Willamson 1 Lovington State Gains 1 Lea Carter et al	1800-9765 3200-5800
16		29E	Steen Utah Unit 2 Atkins St.	800-2200					3200-7000
20	16S	29E	Smith 1 Hondo Fed.	400-2335	34	18s	25E	Yeates Bros. 1 Scout Fed.	0-2800

s.	T.	R.	Well	Interval	s.	T.	R.	Well	Interval
	3 350	-	and the second				17-EA		Promision and
36 36		25E 25E	Gulf & Lee 1 Eddy St. "AC" Gulf 2 Eddy State "AC"	900-9283 0-1802	1 2	198	30E	O'Neil 1 Federal "E"	470-3339
22		26E	Pan American 1 Flint	40-9260		19S	30E	Westwater 1-2 State Southwestern 1 South Calif.	497-3485 235-2136
27			Campbell 1-A Kleeman	1300-5000	23	198	30E	Strake 1 Union	0-3540
27		26E	Nearburg & Ingram 1 Hawkins	380-6260		198	31E	Sun 1 English	0-3581
27	-	26E	Nearburg & Ingram 2 Hawkins	300-9333	20	198	31E	Sun 1 Read	0-2225
29		26E	Ohio 1 Nix	40-10190	21	198	31E	Texas Crude 1-21 Tennessee	and a Bosses
33 17		26E 27E	Campbell 1 Cleveland Humble 1 Chalk Bluff Draw "C"	600-9172	00	100	27.77	Federal	100-5010
19		27E	British American 1 Pluma	17-9850 400-6015	23	198	31E	Three State Nat. 1-23 Angle Welch	2010-2789
25			Gulf 1 Gulf Eddy St. "CI"	630-11200	23	198	31E	Three State Nat. 2-23 Angle	2010-2109
28			Trigg 2-28 Federal "B"	0-1625			3	Welch	2000-2431
4		28E	Pan American 1 N. Mex.St."BC"	710-6353	19	198	32E	El Paso Nat 1 Lusk Deep Unit	
20			Trigg 1-20 Wright	135-12160	o.l.	100	0.000	Federal	0-11223
31 34		30E	Leonard 1 Parcell Fed. Pan American 2 Greenwood Unit	1800-4494	34 4	198	32E	Leonard 1 Boellner Fed.	540-3155 20-14891
25		32E		1200-6600	18	19S	33E 33E	Pan American 4 Buffalo Unit Pan American 1 West Tonto	20-14091
27		32E	Shell 2 Queracho Plain	2520-14330	20	-,0	الدر	Deep Unit	4000-14940
6		33E	Chambers & Kennedy 1 Williams		5	198	34E	Kirklin 1 Littlefield Fed.	3000-4690
10	The state of the s	33E	Carper 1 Carbin R.	2000-6942		198	34E	Diamond 1 State	1700-5025
17		33E	Dean 1 Continental Fed.	2430-4450	15	198	34E	Kirkland & Ormand Bros. 1	200 57 05
29 30		33E 33E	Hudson & Hudson 2 Iverson Fed. Hudson & Hudson 1 Iverson Fed.		19	198	34E	Gulf Fed. Drilling Expl. 1 Brainard Fed	300-5185
1	100000000000000000000000000000000000000	34E	그 없었다면 하면 하다 그 없는 이번 하는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없는 것이다.	1400-3900	24	195	34E	Shell 1 Mattlock Fed.	1340-6200
14		34E	Sinclair 1 State Lea 697	350-5200	25	195	34E	Cabot Carbon 2 Federal	4000-5057
22	188	34E	Conoco 1 Tonto	390-14920	25	198	34E	Cabot Carbon 3 Federal	3200-5100
28	100	34E	Ambassador 1 State "U"	3200-4830	25	198	34E	Drilling Expl. 1 Jenson Fed.	1600-3995
28		34E	Gulf 1 Lea State "ID"	4630-4820	25	198	34E	Forester 1 Federal	0-5105
36 4		34E	Williams 1 State	360-5045	28	198	34E	Drilling Expl. 1 Federal Cabeen Expl. 1 State "E"	3300-5800
4		35E 35E	Standard of Texas 1 Vac Edge Standard of Texas 2 Vac Edge	300-12616 1500-8328	36 1	19S	34E 35E	Lowe 1 Ohio State	3000-5050 320-12020
18		35E	Fred Pool 1 Richardson Bass	1,00-0320	6	198	35E	Ohio 1 State N.P.A.	40-14647
			State	340-4750	25	198	35E	Shell 1 Record "B"	4500-4975
21		35E	Sinclair 2 State Lea 401	300-11653	27	198	35E	Shell 1 State "PA"	4500-5600
22		35E		10100-11235		198	35E	Cactus 1 Gulf State "A"	100-4996
22	200	35E	Sinclair 1 State Lea 403	230-15000	31	198	35E	Cactus 1 Aztec State	750-4790 300-14100
27	110000000000000000000000000000000000000	35E 35E	Sinclair 2 State Lea 403 Hamon 1 Texas Gulf St. "A"	3100-11946 450-10966	35 36	19S	35E 35E	Shell 2 Record Shell 1 State "PJ"	4600-5500
27		35E	Sinclair 1 State Lea 405	3000-11/10	4	198	36E	Southern Minerals 1 State	1000 //00
29		35E	Carper 1 Carper Luthy	2950-5080				Simmons	250-5500
35		35E	Pure 2-35 So. Vacuum Unit	1700-13919	20	198	35E	Bell 1 Shell Gaiter	30-4850
35	185	35E	Union of Calif. 1-35 So.	15/0 11/05	19	198	37E	Gulf 1 Monument Unit	420-10931
11	188	36E	Vacuum Unit Cactur 1 Catron State	1760-11635 2960-5213	24 25	19S 19S	37E 37E	Daya Operating 1 Atlantic St. Texas Crude 1-25 McNeil	2700-4224 320-4300
11		36E	Kelly 1 State "JJ"	2800-5000	12	195	38E	Plymouth 1 Cain	300-4454
12		36E	Cactus 1 Amerada State	4421-5025	16	198	38E	Nearburg & Ingram 1 Ohio St.	330-9800
28	18s	36E	Texas & Pacific 1 State	University of the Control of the Con	26	198	38E	Texaco 1 "AN" Etz	2100-8570
42				0-12245	7	198	39E	Samedan 1 Federal	338-5850
3	18s 18s	38E 38E		19 30- 5195 1800 - 5098	18	205	9E	Phillips 1 Turquise	120-5430
10		38E	McPheron 1 Isaacs Bishop Canyon Uranium 1	1000-3090	14	205	14E	Zapata 1 Federal 14	40-5040
10	100	JOE	Griffin	3000-4995	3	205	24E	Standard of Texas 1 Bates	0-3920
				7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	21	208	24E	Monsanto 1 Standard "MA"	20-5880
5		7E	White Sands Proving Ground 14		17	20S	25E	Brown 1 Humble Fed.	1080-9600
36		24E	Cone 1 Gorman State	0-6100	26	205	26E	Wills 1 Bunnell Fed.	0-2321
1	N 1995	25E	Pan American 1 Matlock Pan American 1 U. S. A.	500-9400	18 5	20S	27E 28E	Antwell 1 Keystone Campbell 1 Wright Fed.	0-732 690-1160
3	198	25E	Yates Fed.	1170-6100	20	205	28E	Spears 1 Spears	390-755
8	198	25E		1000-5800	27	208	28E	Wills 1 Wright	0-989
30		25E	Nearburg & Ingram 1 Van Hook	100-5240	9	205	29E	Campbell 1 Lombie Fed.	550-1520
34		25E	Western Drlg. 1 Lakewood	0-894	15	205	29E	Ellis 1 Federal	200-1748
15		26E	McGee 1 Schenck	200-1130	32	205	29E	Campbell 1 Gulf "BQ"	30-1108 240-1734
32		26E 27E	Campbell 1 Monterey Standard of Texas 1-9 Federal	720-1835	36 31	205	29E 30E	Soto 1 Zachary Wagnor 1 Jacobs Fed.	500-1818
9		27E	Sunray Mid-Continent 1 N. Mex.	20-3270	25	208	31E	Shell & Texas Crude 1-25	200
	-,-	- 1	Federal "O"	0-1365			M15070111	Big Eddy Unit	50-7600
25	198	27E	Western Devel. 1 State E-4202		30	205	31E	Shell & Texas Crude 1-30	
13		28E	Yates 5 Elliott Parcell	853-2225	30	000	2011	Big Eddy Unit	10-7356
22		28E	Welch 1 Featherstone Schuster & Schuster 2	300-2599	10 21	20S	32E 32E	Shell 1 Perry Shell 1-21 Big Eddy Unit	20-14200 2600-7800
21	190	205	Anderson	675-1949	25	205	32E	Texaco 1 Richards	340-16600
6	198	29E	Nix & Curtis 1 State	360-2875	36	205	32E	Texaco 1 State "CH"	2500-14816
6	198	29E	Nix & Curtis 1 Sivley	490-2712	16	205	33E	Sinclair 1 State Lea 886	500-3325
32	198	29E	Sunray Mid-Continent 1 N. Mex.	160 10200	26	205	33E	Shell 1 Shell Hudson Fed.	1-3470
34	198	29E	State "Q" Donnely 1 Honolulu "A"	460 - 12 3 28 1000 - 1591	14	20S	34E 34E	Cactus 1 Texaco Fed. Hudson & Hudson 2 Federal	1200-5008 1400-3703
35		29E	Staltenberg 1 Getty Fed.	0-1605	4	205	34E	Hudson & Hudson 1 Matlock	715-3620
35		29E	White 1 Hargrave	235-1668	14	205	34E	Hudson & Hudson 4 Matlock Fed	

s.	T.	R.	Well	Interval	<u>s.</u>	T.	R.	Well	Interval
4		34E	Pure 1 Federal "C"	500-14985 1200-3580	7	238	38E	Baxter 1 Gibson Fed.	2500-9921
6		34E	Trigg 1-6 Fed. Lea Hudson & Hudson 3 Hodges Fed.		14	245	22E	Humble 4 Huapache Oil Unit	1300-7950
12		34E	Ohio 1 Lea Unit Fed.	0-14735	14	248	22E	Humble 5 Huapache Oil Unit 1	60-3500
22		34E	Vogel & Brown 1 D & E Fed.	250-3550	22	245	22E	Humble 3 Huapache	300-8670
6		35E	Cactus 1 Featherstone	1600-5041	12		26E	O'Neil 2 Federal "D"	380-11898
7		35E	Sinclair 1 Lea Fed. 6025	400-14949	17	245	26E	Campbell 1 Lea Fed.	0-1915
12		35E	Penrose 1 Leonard State	3300-4991	20	245	26E	Gulf 2 Estill "AD"	1500-11420 310-11500
12		35E	Penrose 2 Leonard State Stoltz 1 Hudson Fed.	3300-4105 330-4155	26 28	24S 24S	26E	Union of Calif 1-26 Crawford Campbell 1 Estill Fed.	0-2140
21		35E	Huffman 1 Featherstone	320-4298	29	245	26E	Gulf 1 Estill "AD"	450-12186
28		35E	Black 1 State "28"	300-4193	í	245	27E	Cahpman & Thorm 1 State	185-2459
14		36E	Conoco 10 Sanderson A-14	1600-9380	9	245	27E	Union of Calif. 1 Crawford"B"	690-10280
29	205	36E	Wilshire 42-29 Seven River		15	245	27E	Miller 1 State Hamilton	70-2470
			Hill Unit	125-3000	27	245	27E	Tennessee 1 St. Kelley "B"	0-12550
6		37E	Texas 11 Phillips	4990-9815	34	245	27E	Tennessee 1 St. Kelly "A"	0-10800
16	208	37E	Amerada 1 State "Q"	3870-6900	36 3	24S	27E 28E	McKinley Leonard 1 Kelly St. Smith 1	450-2600 0-280
22	218	22E	Pan American 1-22 Federal	33-5525	24	245	28E	U.S.G.S. 2 Malaga	0-335
5	215	25E	Phillips 1-7 Rivers Hill Unit		26	245	28E	Wills 1 State	75-2592
á		27E	Texas 1 Trigg Fed.	168-705	27	245	28E	Denison 1 Todhunter	270-2524
17		27E	Bennett 1 Gulf State	4-3300	3	248	29E	Kerr 1	0-175
12	215	28E	U.S. Potash 37	0-341	5	245	29E	U.S.G.S. 6 (Malaga)	0-240
36		28E	Shell 1 Big Eddy Unit	30-14059	8	248	29E	U.S.G.S. 3 (Malaga)	0-242
22	21S 21S	29E 34E	U.S. Potash 36	0-220	16	245	29E	U.S.G.S. 7 (Malaga)	0-249.80
7	215	34E	Wilson 1 Wilson State Southwestern 1 Phillips St.	0-3748	16 29	24S 24S	29E	U.S.G.S. 8 (Malaga) White 1-S Ellis Fed.	0-217.74
15	215	35E	Aztec 1 State "HD"	3400-4040	7	245	31E	Ambassador 1 Richardson &	0-2344
16	218	35E	Cosden 1 State "D"	2000-3950	- 1	LTD	سدر	Bass	3900-4342
19	218	35E	Wilson 1 State 19	1287-3848	17	245	31E	Weaver 1 Continental Fed.	40-4484
22		35E	British American 1 N. Mex."C"	3400-3870	22	245	32E	Tennessee 1 U.S. Smelting USA	370-4867
27		35E	British American 1 N. Mex."E"	300-4590	35	245	32E	Richardson 1 Del Basin Fed.	800-4830
29	215	35E	Resler & Sheldon 1 Phillips	2000 1,000	7	245	33E	Riley 1-7 State	0-5170
			State "A"	3900-4009	13	24S 24S	33E	Bennett 1 Hollard et al Jackson 1 State	0-5425
	225	4E	Organ	153-180	31	245	33E 33E	Gockle 1 Continental State	700-5500 820-5130
30	225	14E	Campbell 1 Hurley	400-2430	36	245	33E	Kirklin 1 Lea State "GX"	5000-5245
32	225	21E	Sinclair 1 Fed. Eddy 195	40-3900	13	245	34E	Williams 1 Fed. Johnson	0-6450
6	228	23E	Sun 1 Weaver Fed.	30-6730	9	245	36E	Chambers & Kinnedy 1 Whitten	3350-7340
12	225	27E	1 Eddy Baker	1-775	36	245	36E	Shell 1-36 State "B"	50-12900
3 6	225	28E	Morrison 1 Gulf State	277-2884		al a	222		
17	225	29E 30E	Hudson & Hudson 1 Eddy Fed. U.S.G.S. 5 (Malaga)	3105-6770 0-363 1/2	9	248	7W	1-A State Engineer Hatfield,	170 275
36		30E	Shell 1 James Ranch Unit	3300-17334				Deming	170-375
9	225	33E	Dual 1 Hudson Fed.	2900-4950	36	258	16E	Turner 1 State	0-5195
20	225	35E	Carper 1 Carper Aztec	3400-4461	30	258	25E	Kelly 1 Esther Fed.	250-1407
4	225	36E	Gulf 17 Janda NCT "F"	4000-11730	9	258	26E	Cree 1 Union Parker	130-2035
12	225	36E	Gulf 13 Mattern NCT "E"	3900-9635	11	258	26E	Cree 1 Gulf Fed.	100-2215
7	235	16E	Campbell 1 Spanel	50-2400	16	258	27E	Sutton 1 Humble State	335-2295
19	238	18E	Campbell 1 Spanel Coral 1 Warren	70-2350	35	25S	27E	Chambers & Kennedy 1 Lockwood Federal	15-2410
2	235	23E	Humble 2 Bandana Point Unit	40-12010	14	258	28E	Krug & Gorwn 1 Neda Fed.	0-3168
12	238	23E	Humble 1 Bandana Point Unit	0-12275	3	245	29E	Bennett 1-3 Superior	40-3305
11	235	24E	Gulf 1 N. Cavern Unit	110-11510	8	258	29E	Bennett 1-8 Superior	0-2843
12	238	27E	Bennett 1 Pardue	1305-2350	8	258	29E	Wills 1 Superior	0-2880
26	238	27E	Cactus 1 McRae State	290-2570	26	255	29E	Bennett 1-26 Superior	310-3383
2	23S 23S	28E 28E	Murphy 1 Marks Wills 1 Pardue	1200-2885 100-2730	27	255	29E	Bennett 1-27 Federal	0-2925
9	235	28E	Kahn 1 Mark Fed.	2000-2560	24 24	25S 25S	30E	Patrol 1 R.B. Federal	2300-3770
11	238	28E	Wills 1 Pardue	2600-2775	5	258	30E	Richie & Chambers 1 Hopp Fed. Alamo 1 Superior State	3300-3690
33	235	28E	Malaga Bend 1	0-260	10	255	30E	Alamo 5-X Poker Lake	540-3920
14	238	29E	Fogarty 1-X	0-240	14	255	30E	Alamo 10 Poker Lake Unit A-6	775-4108
17	235	29E	Malaga Bend 9 Carlsbad Wile	0-350	17	258	30E	Alamo 11 Poker Lake A-7	3100-3670
17	238	29E	U.S.G.S. 4 (Malaga)	0-286	18	258	30E	Alamo 12 Poker Lake Unit A-9	3250-3595
24	23S 23S	29E 30E	Texas 1 Remuda Basin Unit Gnome	2800-15141 0-318	18	258	30E	Lowe 1 R.B. Federal	650-3601
32	238	31E	Leonard 1 Continental State	2000-4075	21	255	30E	Sweeney 4 Poker Lake State	0-3870
36	235	31E	Miller 1 Harrison	370-4500	23 27	25S 25S	30E	Alamo 9 Poker Lake Unit "AS" Alamo 8 Poker Lake Unit	3000-4070 1610 - 3950
31	238	33E	Kirklin 1 State	500-5236	35	258	30E	Chapman 1 Marshall	0-4013
20	235	32E	Kirklin l Estill Fed. "AE"	4400-4848	28	255	31E	Alamo 7 Poker Lake Unit "A"	0-4305
35	235	32E	McCarver 1 Fed. James	400-5200	18	258	32E	Texas 1 Shaw Federal	0-8511
7	23S 23S	33E 34E	Hudson & Hudson 1 Federal Conoco 6 Bell Lake Unit	360 - 5060 400 - 16500	31	258	32E	Ray Smith 1 Federal	464-4610)
12	235	35E	Republic 1 F. Federal	65-6510	21 24	255	33E	Buckles 1 Marshall Fed.	450-4980
14		35E	[12] [17] [17] [17] [17] [17] [17] [17] [17	1500-4200	31	25S 25S	33E 33E	Farris 1 Eugene Perry Fed. Tennessee 1 Richardson & Bass	300-5138
10	238	36E	Texas & Pacific 3 State "A"		36	258	33E	Wills 1 Continental State	10-4920
-	000	26-	Ac/3	2500-8500	22	258	35E	Sun 1 Elliott Fed.	700-5280
15	238	36E	Texas & Pacific 70 State "A"	0700 060	7	258	36E	Trigg 1-7 Pan American Kelly	150-4055
			Ac/l	2700-3612	22	255	36E	Campbell 1 McKee Fed.	1000-3550

s.	T.	R.	Well	Interval	
1	258	7W	Miser	130-200	
23 1 2 32 12 15 2 21 26 15 18 21 22 26 27 34 35 1 2 6	268 268 268 268 268 268 268 268 268 268	6E 7E 8E 8E 24E 24E 24E 26E 27E 28E 28E 28E 28E 28E 28E 28E 29E 29E	McGregor Range T-5 McGregor Range T-1 McGregor Range T-2 McMillan 1 Superior 1 Government 134 Harroun 1 Hayes Kelly 1 State "EP" El Paso 2 Welch Unit Chambers & Kennedy 1 Elmer Sun 1 Humble St N. Mex. "B" Hanson 1 Phillips State Bennett 1 Humble State Bennett 1 Humble Fowlkes Bennett 1 Sinclair Chapman 1-27 Sun State Chapman 1-34 State Chapman 1 Sinclair Bennett 1 Continental Brown 1 State Bennett 1 State Bennett 1 State	0-380 5-500 0-705 220-750 20-10233 245-767 20-2053 10-2400 250-2525 0-2368 0-2441 272-2536 500-2520 0-2605 0-2522 0-2635 400-3300 800-3247 12-2800	
13	26s	29E	Hankamer 1 Gulf Fed.	330-3155	
22 23 2 6 6 12 16	26s 26s 26s 26s 26s 26s 26s	29E 30E 30E 30E 30E 30E	Bennett 1 Ashland Gulf 1 Boothe Fed. "E" Chapman 1-2 Sinclair State Bennett 1 Brunson Loffland 2 Brunson Monterey 44-12 Blayde's Weaver 1 Sinclair St. N. Mex.	0-3060 2650-2950 0-1410 1000-3365 1100-3434 0-3825 1000-3572	
20	26S	30E	Chambers Kennedy & Richie 1 U.S.A.	3080-3515	
1 9 15 15 1 8 13 21 23 26	26S 26S 26S 26S 26S 26S 26S 26S 26S 26S	31E 31E 32E 33E 33E 33E 33E 33E 33E	Brown 1 Ross Buckles 1 Federal Buckle 1-15 Federal Brown & Krug 1 Ben Fed. Lowe 1 Conoco Fed. Miller 1 Federal Hill & Meeker 1 Hall Fed. Stroud 1 Continental Fed. El Cinco 1 Humble Modera Bennett 1 Hall Federal	460-4352 0-4000 300-4005 320-4550 700-5228 420-4840 5000-5210 25-4980 0-5325 400-5170	
2 4 27 5 5	26S 26S 26S 26S 26S	34E 34E 35E 36E 36E	Kirklin l Lea State "JO" Meeker l Yates Fed. Kirklin l Booth Fed. "BD" Cities Service 9 Sand Hill Toreador Royalty 4 Sinclair	5100-5390 400-5354 2400-5170 1300-3286 250-4015	
8 16 17 20 13 7 7 19 28	26S 26S 26S 26S 26S 26S 26S 26S 26S	36E 36E 36E 36E 37E 38E 38E 38E	Sandhill Unit Cities Service 8 Sand Hill Sinclair 5 Sand Hill Unit Cities Service 7 Sand Hill Cities Service 6-A Sand Hill Champlin 1 Leonard Fed. Forrest 1 Lowe Fed. Flymouth 1 Lowe Fed. Karcher 1 Lowe Fed. Hudson & Hudson 1 Sinclair Federal	200-2792 200-2792	
2	318	15W	Hachita A.F.B. T-2	5-595	
25	328	16W	Humble 1 State "BA"	450-14585	

County	Canyon	Interval		
	SURFACE SAMPLES*			
	San Andres Mountains			
Sierra	Rhodes Canyon	0-7250		
Dona Ana, Sierra	Hembrillo Canyon	0-6546		
Dona Ana	Love Ranch/Ash Canyon	0-7800		

^{*}Crushed surface samples from measured sections.
Sample intervals are as follows: Rhodes Canyon,
Precambrian to Dakota (?) sandstone; Hembrillo Canyon,
Precambrian to San Andres limestone; Love Ranch/Ash
Canyon, Precambrian to Love Ranch formation.

s.	T.	R.	Well	Interval	S.	T.	R.	Well	Interval
			ARIZONA					Montezuma County	
			Apache County		22	23N	19W	California 1 Ute Tribal	950-8011
12	13N	25E	Pan American 1-A N. Mex. & Ariz. Land	10-3680			N 20W	California 2 Calco-Superior Pure 1 Ute Tribal	10-6055 800-6120
21	18N	25E	Kerr McGee 2 Hortenstein	100-535	11	34N	20W	Phillips 2 Desert Canyon	1000-6090
22	20N	25E	Texas American 2 Fitzgerald	0-1327	1	35N	17W	Ramsey 1 McCabe	1500-5659
27	20N 40N	26E 25E	Kerr McGee 1 Reese Pan American 1 Tohlacon-	0-6598	36 9	36N 36N	16W 18W	Superior 44-36 Apperson-State Nabers 1 Rowley	0-5754 210-5805
28	41 N	26E	Navajo Gulf l Navajo-Walker Creek	45-6421	4 31	38N 39N	19W 17W	Reynolds Mining 1 Federal National 2 West	0-6190 1000-4020
20	72.11	202	Coconino County	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	J-	37.1	21"	Montrose County	1000-1020
30	14N	14E	Monsanto 1 Cabin wash.	8-3811	8	47N	1.8W	Conoco 1 Scorup-Summerville	30-14989
24	19N	20E	Western 1 Walters	3-2455	0	4114	1011	San Miguel County	30-14909
24	191	205	Cochise County	3-2-77	2	24N	18W	Aspen 4 Egnar Unit	1540-3800
0	O) C	ace.		10-710	2	2411	TOW		1940-3000
2	248	33E	Sterling 1 State	10-710				UTAH	
			Navajo County					Emery	
25	12N	23E	Pan American 1-B N. Mex. & Ariz. Land	10-4087	9	198	12E	Hancock & Utah Dev. 1 Cedar Mountain	400-4941
33	14N	20E	Johnson 1 Aztec Land "A"	10-3733	24 22	25S 25S	12E 15E	Pan American 1 Brown Conoco 2 Moonshine Wash	315-5920 130-6403
			Mohave County		1	26s	7E	Shumway 1 Parker	50-2620
31	33N	5W	Western & Valen 1 Federal	0-4662	26	26S	14E	Carter 3 Nequoia Wash	650-6700
14	39N	6W	Lyons & Poteet 1 Gov't	10-2300				Garfield County	
12	40N	6W	George 1 Ward Fed.	0-2202	4 13	31S	12E 13E	Tennessee 1-A Poison Springs Standard of Calif 1 Mesa Burt	
			Yavapai County					Grand County	
20	16N	4E	Cottonwood 1 State	8-1255	21	225	19E	Menor & Aubrey 1 Government	300-4910
			Yuma County					San Juan County	500 1,720
15	88	22W	Gila Valley 1 Kamroth	0-2000	1	34s	18E		0 21:00
			COLORADO		9	345	21E	Sinclair 2 Dark Canyon Gulf 1 Abajo Fed.	0-3400 1260-4589
			Dolores County		29	345 345	25E 26E	Ramsey 1 State Reynolds Mining 1 Meyers	200-5965 10-5880
29	40N	19W	Conoco 1 Webb	250-6490	32	3 58	22E	Standard of Calif 2 Johnson	la Chas
11 34		17W 19W	Carter 1 Glade Unit Conoco 1 Medley Scott	30-6255 250-6045	33	35S	22E	Creek Standard of Calif 1 Johnson	40-6409
54	4211	2911	Garfield County	2)0=004)	4	35S	24E	Creek Sinclair 1 Freidman	40-649 3 0-5901
31	7S	104W	American Metals 2 NW Praire Canyon	370-4410	10 24 35	37S 37S 37S	23E 23E 23E	Honolulu 1 Honolulu Gulf Fed. Pan American 2 Deadman Can. Gulf 2 Aztec-Montezuma Fed.	100-6466 500-6107 50-6400
			La Plata County			37S	24E	Pan American 1 Deadman Canyon	
18	32N	lOW	Pan American 1 S. Ute Tribal	4910-5160	7	38s 38s	16E 18E		10-3885 150-3860
18	33N	7W	Pan American 1 Ute "H"	1800-2380		38s 38s	21E 23E	Fair 1-A Butler Wash Phillips 1 Recapture Creek	5696 - 5747 6 50- 7480
16 27 14	33N 33N	12W	U.S. Smelting 1-16 Ute Monsanto 1 Ute Halgate & Barr 2 Barr	100-2455 210-3400 200-540	4	39s	18E	British American 1 Danvers Federal	100-3150
24	33N	14W	Caulking 3 Ute	420-9460		40S	19E	Raymond 1 Federal	30-2456
17	34N	llW	General Petr. 55-17 Kikel	20-10031		40S 40S	24E 24E		4500-4600 50-6026
00	0		Mesa County	and the Property of the Proper	7	41S	22E		1000-7095
23	8S	101W	Bayless 1 Government	130-1800			22E		60-5885

s.	T.	R.	Well	Interval				
	418	25E 25E 25E 25E	Carter 1 Navajo 114 Carter 4 Navajo 114 Carter 7 Navajo 114 Shell 2 Shadscale	80-5680 50-5304 4200-5450 5330-5530				
7 15 18		22E 25E 25E	Shell 2 Tohonadla Carter 1 Navajo 127 Carter 1 Navajo 117	3490-5425 80-5779 80-5900				
10 33 31	438 438 438 438	25E 25E	U.S. Smelting 1-4 Ohio Navajo New Drilling 1 Tribal Carter 1 Anido Creek Carter 1 Navajo Four Corners	2600-5180 30-7320 100-6810 0-6950				
Uintah County								
22	158	21E	Pan American 1 Winter Ridge	10-6240				
Wayne County								
35	278	15E	Carter 2 Nequoia Arch	120-3000				
8 2 33	29S 29S 29S	10E 11E 12E	Amerada 1 Blue Mesa Amerada 1 Utah State Tennessee 1-A Gov't-Sorrel	0-8174 0-2845				
20	298	15E	Butte Conoco 1 Hoover Fed.	0-6587 0-6890				
27 34	30S 30S	13E 13E	Paradox 2 Federal Paradox 1 Gov't	153-4120 155-6335				

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