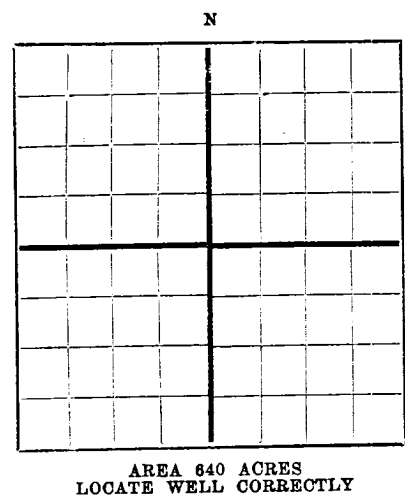




NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

..... Company or Operator Address

..... Well No. in of Sec., T.

..... Lease

R....., N. M. P. M., Field, County.

Well is feet south of the North line and feet west of the East line of

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is, Address

If Government land the permittee is, Address

The Lessee is, Address

Drilling commenced 19..... Drilling was completed 19.....

Name of drilling contractor, Address

Elevation above sea level at top of casing feet.

The information given is to be kept confidential until 19.....

OIL SANDS OR ZONES

No. 1, from to No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set

Adapters — Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

Results of shooting or chemical treatment.....

.....

.....

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from feet to feet, and from feet to feet

Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing 19.....

The production of the first 24 hours was barrels of fluid of which% was oil;% emulsion;% water; and% sediment. Gravity, Be.....

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas.....

Rock pressure, lbs. per sq. in.....

EMPLOYEES

....., Driller , Driller

....., Driller , Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this....., Place Date

day of....., 19..... Name.....

..... Position.....

..... Notary Public Representing.....

..... Company or Operator

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	1.40	1.40	From top of rotary drive bushing to top of derrick floor
1.40	16.2	14.8	From top of derrick floor to 13-3/8" OD casing.
16.2	106	89.8	Red bed
106	525	419	No Formation logged, 1/2" @ 150, 1/2" @ 350, 1/4" @ 500.
525	761	236	Red bed and sand
761	1050	289	Red bed and shales, 1/4" @ 800
1050	1085	35	Red bed and anhydrite, <u>Top of Anhydrite 1070</u>
			<u>Set 13-3/8" OD casing @ 1085 w/1000 sax common.</u> <u>Circ. 25 sax.</u>
			Tested w/1000# 30 min. no break before and after drilling plug
1085	1625	540	Anhydrite and salt, 3/4" @ 1300, St. @ 1400.
1625	1838	213	Salt, anhydrite and gyp
1838	1980	142	Salt and anhydrite, St. @ 1850.
1980	2301	321	Anhydrite, St. @ 2000
2301	2340	39	Sand and anhydrite,
2340	2450	110	Anhydrite, St. @ 2400, <u>Top of San Andres 2440'</u> 68' high to Lightcap Land Co. #1.
2450	2489	39	Lime and dolomite
2489	2530	41	Dolomite
2530	2590	60	Anhydrite and dolomite
2590	2640	50	Anhydrite and lime
2640	2672	32	Anhydrite and dolomite
2672	2729	57	Lime, Circ. 3-1/2 hrs. in San Andres for samples.
2729	2779	50	Lime and dolomite, 1/4" @ 2750
2779	2838	59	Dolomite and salt
2838	2872	34	Lime Circ. 1-1/4 hrs. in San Andres for samples. No shows.
2872	2947	75	Dolomite
2947	2981	34	Lime
2981	3046	65	Dolomite
3046	3092	46	Lime, 1/2" @ 3050
3092	3142	50	Dolomite
3142	3170	28	Lime, 3140-3170 Porosity and stain in San Andres.
3130	3170	40	Drill Stem Test: - San Andres, 1 packer, No WC 2 hrs. 5/8" BHC and 1" SC, no gas or fluid to surface, Rec. 90' drlg. mud, no show oil, gas or water, BHFP 25-45#, no build up recorded, HH 1715-1605#.
3170	3385	215	Lime, 1/2" @ 3355, 3310-3385, 10-20% porosity and stain
3310	3385	75	Drill Stem Test: - San Andres, 1 packer, No WC 2 hrs. 5/8" BHC and 1" SC, no gas or fluid to surface, Rec. 105' drlg. mud, 250' sulphur water no gas or oil show, BHFP 200-275#, 15 min. S-I BHP 850#, HH 1800-1800# (Weak blow of air thru out test).
3385	3637	252	Lime, 3/4" @ 3400.
3637	3650	13	Anhydrite, gyp, lime and chert
3650	3665	15	Lime
3665	3697	32	Sand, <u>Top of Glorietta 3668'</u> , 30-40' high to Lightcap Land Co. #1 Circ. for samples in Glorietta 3670-3675-3685 no shows.
3697	3709	12	Sand and lime
3709	3774	65	Lime
3774	3824	50	Lime and sand, 1/4" @ 3800
3824	3871	47	Sand
3871	4054	183	Lime and sand
4054	4063	9	Lime
1085	4061	2976	Ran Schlumberger
1082	4062	2980	Halliburton ran calipers.
			<u>Set 9-5/8" OD casing @ 4063 w/1610 sax 6%.</u> <u>322 wellite. and 150 sax rest.</u>
	3010		Halliburton ran Temperature Survey - Approx. top of cement 145'.
			Test w/1000# 30 min. no break, before and after plug drilled.
4063	4505	442	Lime 1/4" @ 4200
4505	4645	140	Lime and salt streaks,
4645	4720	75	Lime, 1/4" @ 4700
4720	4887	167	Lime and salt,
4887	5480	593	Lime, 1/4" @ 5225
5480	5605	125	Lime and sand
5605	5969	364	Lime, 3/4" @ 5750, 1" @ 5870
5969	5986	17	Lime and shale, red
5986	6064	78	Shale
6064	6084	20	Red shale, 3/4" @ 6080
6084	6121	37	Shale, lime and chert
6121	6139	18	Shale, lime and chert streaks
6139	6165	26	Dolomite, shale and chert
6165	6197	32	Lime and chert
6197	6222	25	Shale
6222	6365	143	Lime and shale, 1/2" @ 6300
6365	6379	14	Lime
6379	6630	251	Shale and lime, St. @ 6450
6630	6655	25	Lime, 1/4" @ 6650
6655	6762	107	Lime and chert, <u>Top of Permo Penn @ 6740.</u> 40' high to Lightcap Land Co. #1, 1/4" @ 6665. Slight porosity 6690-6740, no stain, odor or fluorescence.
6689	6762	73	Drill Stem Test: - Permo Penn, 2 packers, No WC 45 min. 5/8" BHC and 1" SC, no gas or fluid to surface, Rec. 10' drlg. mud, no shows, BHFP zero 15 min. S-I BHP 110#, HH 3560-3510#, Weak blow air 10 min. died.
6762	6803	41	Lime