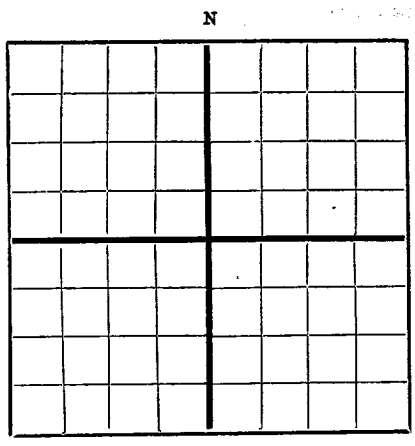
FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

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 FROM	PERFORATED TO	PURPOSE

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.....

..... Representing.....
Notary Public — Company or Operator

My Commission expires..... Address.....

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION	
2995	3197	202	Drill Stem Test	Tool open 2 hrs. 5/8" BHC & 1" surface choke, slight blow of air 6 min. Rec. 270' drlg. mud, 90' fresh water cut drlg. mud, SFP 0#, BHFP 0#, no build up taken by hd 1450#.
3197	3311	114	Lime	¼° @ 3280.
3311	3335	24	No formation logged.	
3335	3907	572	Lime	½° @ 3359, 3597, 3700, 3844. SLC 3373 = 3377. SLC 3892 = 3896.
3907	3948	41	Lime and shale	
3948	3972	24	Lime	3/4° @ 3965.
3972	4062	90	Lime and shale	
4062	4096	34	Sandy lime	¼° @ 4098.
4096	4218	122	Lime	¼° @ 4185.
4218	4252	34	Lime and shale	
4252	5249	997	Lime	½° @ 4260; ¾° @ 4405; 1° @4497; 1° @ 4687, 4798, 4885, 2° @ 4975, 5015, 1-3/4° @ 5110; 2° @ 5143; 1½° @ 5224. SLC 5095 5064.
5249	5280	31	Lime and shale	
5280	5302	22	Lime	2½° @ 5284.
5302	5345	43	Lime and shale	Top of shale, [illegible].
5345	5375	30	Red shale and lime	
5375	5396	21	Shale and lime	2° @ 5395.
5396	5407	11	No formation logged.	
5407	5472	65	Shale and lime	2° @ 5445.
5472	5510	38	Lime and blue shale	
5510	5757	247	Shale and lime	1½° @ 5555, 5665, 5750.
5757	5821	64	Lime, shale and chert.	
5821	5886	65	Lime and shale	1-3/4° @ 5836.
5886	5902	16	Lime, shale and chert.	
5902	6368	466	Lime and shale	1-3/4° @ 5890, 2° @ 6040, 1½° @ 6106, 1-3/4° @ 6228, 6314.
6368	6386	18	Lost circ., no returns.	1-3/4° @ 6370.
6386	6636	250	Lime and shale	1½° @ 6465, 1-3/4° @ 6577. Regain circ. @ 6370 w/ Fibrotex. Lost circ. @ 6624, regained after 3 hrs.
6636	6646	10	Cored	Rec. 8' black silty limestone and black shale, no show of oil or gas.
6646	6833	187	Lime and shale	1-3/4° @ 6726, 6805.
6833	6884	51	Shale	
6884	7019	135	Shale and lime	
7019	7093	74	Lime and sand	
7093	7153	60	Lime and shale	2° @ 7093.
7153	7188	35	Lime	
7188	7328	140	Lime and shale	2¼° @ 7290.
7328	7385	57	Lime	
7385	7598	213	Lime and shale	2½° @ 7400; 2-3/4° @ 7505.
7598	7698	100	Lime	2-3/4° @ 7610.
7698	7706	8	Lime and shale	
7706	7755	49	Lime	3° @ 7695.
7755	7768	13	Lime and shale	3° @ 7765.
7768	7823	55	Lime	
7823	7850	27	Lime and shale	2¼° @ 7823.
7850	7865	15	No formation logged	
7865	7877	12	Lime	2¼° @ 7877.
7877	7892	15	Lime and shale	
7892	7932	40	Lime	2¼° @ 7930.
7932	7943	11	Lime and shale	
7943	7946	3	Lime and chert	
7946	7950	6	Green sand and lime	
7950	7965	15	Lime	
7965	8030	65	Shale and lime	2° @ 7977.
8030	8048	18	Lime, shale and sand	2-3/4° @ 8045.
8048	8057	9	Sand and lime	
8057	8139	82	Lime and shale	
8139	8147	8	Lime	
8147	8149	2	No formation logged	Lost returns @ 8149.
8149	8164	15	Lime	
8164	8171	7	Lime and shale	
8171	8193	22	No formation logged	2° @ 8172.
8193	8230	37	Lime and shale	2° @ 8220.
8230	8237	7	Hard sand	
8237	8254	17	Lime and hard sand	
8254	8282	28	Shale and lime	1½° @ 8255.
8282	8300	18	Chert and lime	
8300	8415	115	Lime and shale	2¼° @ 8350.
8415	8428	13	Lime	
8428	8472	44	Lime and shale	2½° @ 8465.
8472	8601	129	Lime	2½° @ 8494, 8520,8565,8600.
8601	8624	23	Lime and shale	
8624	8784	160	Lime	2½° @ 8690.
8784	8786	2	Sand and lime	
8786	8799	13	Sand	
8799	8803	4	Sand and lime	3° @ 8800.
8803	8814	11	Sandy lime	
8814	8850	36	Lime	
8850	8856	6	Sand	
8856	8860	4	Lime and sand	
8860	8873	13	Sand	
8873	8939	66	Lime	2-3/4° @ 8875.
8939	8968	29	Lime and sand	2-3/4° @ 8956.
8968	8989	21	Lime	
8989	9007	18	Sand and lime	2-3/4° @ 9000.
9007	9030	23	Lime	
9030	9050	20	Sand and lime	
9050	9052	2	Lime	
9052	9075	23	Sand	
9075	9087	12	Lime and sand	
9087	9122	35	Shale	2½° @ 9065, 9115.
9122	9184	62	Shale and lime	
9184	9250	66	Shale	
9250	9290	40	Lime and shale	3° @ 9290.