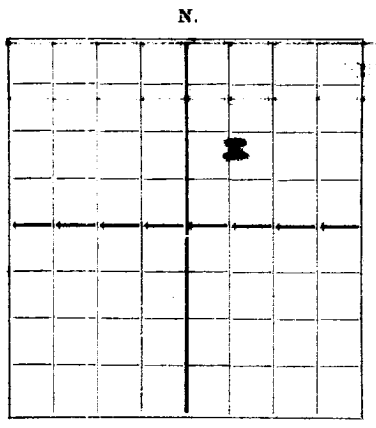
FORM C-105



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.

Skelly Oil Company Tulsa, Oklahoma

E.N.Grizzell Company or Operator 1 CSW NE 6 Address 22

Well No. in of Sec., T.

37 Lease Eunice Lea

R. 1980, N. M. P. M., 1980 Field, Section 6 - 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. E. N. Grizzell Assignment No. Eunice, New Mexico

If patented land the owner is , Address

If Government land the permittee is Skelly Oil Company, Address Tulsa, Oklahoma

The Lessee is , Address September 10, 37

Drilling commenced July 8, 37 19 Drilling was completed 19

Name of drilling contractor J.C.Clower Drlg. Co., Address Wichita Falls, Texas

Elevation above sea level at top of casing 3435 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3636' to 3638' No. 4, from to

No. 2, from 3704' to 3709' No. 5, from to

No. 3, from 3742' to 3751' 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 95' to 112' feet.

No. 2, from 755' to 770' Well made 2 bailers water per hour. 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
16"	70#	8	LW	115'3"					
13"	40#	8	LW	3483"	(Later Pulled)				
10-3/4"	36#	8	LW	7431'2"	(Later pulled)				
8-5/8"	28#	8	LW	1156'8"					
7"	22#	8	EW	3614'8"					
Tubing									
2"	4.7	10	SS	3824'5"					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2"	16"	122'	100	Halliburton	(Circulated back into cellar)	
11"	8-5/8"	1154'	100	Halliburton	(At this point 13" & 10-3/4" was pulle	
8-1/4"	7"	3692'	300	Halliburton		
Tubing	2"	3798'		Swing		

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
2000 gal.	Acid	28% Solution	2000 gal.	9-11-37		

Results of shooting or chemical treatment Before acidizing swabbed 8.16 bbls per hour thru 7" OD casing. After acid treatment flowed 6 bbls. per hour thru 3/4" choke on 2" tubing.

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 top feet to 3800' feet, and from feet to feet

PRODUCTION

Put to producing Sept. 12, 19 37

The production of the first 24 hours was 144 barrels of fluid of which 100 % was oil; % emulsion; % water; and % sediment. Gravity, Be 35.5 (corrected)

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

Rock pressure, lbs. per sq. in.

EMPLOYEES

W. K. Byrom, Driller Fred Whitaker, Driller

B. W. Ogle, 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 16 day of September, 19 37

Notary Public

My Commission expires Dec. 10, 1940

Hobbs, New Mexico Sept. 16, 1937
Place Date

Name W K Ramsey

Position District Superintendent

Representing Skelly Oil Company
Company or Operator

Address Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
TOP	55	55	Caliche & Sand
55	95	40	Dry Sand
95	112½	17	Water Sand
112	122	10	Red Bed
122	140	18	Red & Yellow Shale
140	180	40	Sand
180	225	45	Red & Blue Shale
225	235	10	Sand
235	270	35	Red & Blue Shale
270	280	10	Red Rock
280	730	450	Red Shale
730	740	10	Water Sand
740	755	15	Red Shale
755	770	15	Water Sand
770	800	30	Red Shale
800	825	25	Sand
825	840	15	Sandy Shale
840	880	40	Blue Shale
880	965	84	Red Shale
965	975	10	Hard Sand
975	1120	145	Red Shale
1120	1132	12	Anhydrite & Red Shale
1132	1156	24	Anhydrite
1156	1158	2	Red Shale
1158	1255	97	Anhydrite
1255	1245	10	Red Shale
1245	1420	175	Salt & Red Shale
1420	1535	115	Salt & Potash
153 5	1575	40	Anhydrite
1575	1630	55	Salt
1630	1655	25	Salt & Potash
1655	1662	7	Anhydrite
1662	1690	28	Salt, Shale & Potash
1690	1695	5	Hard Sand
1695	1701	6	Red Shale
1701	1785	84	Salt & Potash
1785	1820	35	Shale, Salt & potash
1820	1837	17	Salt
1837	1855	18	Anhydrite
1855	1875	20	Salt & Shale
1875	1895	20	Anhydrite
1895	1970	75	Salt & Potas h
1970	2090	120	Salt, Shale & Potash
2090	2121	31	Salt & Anhydrite
2121	2135	14	Anhydrite
2135	2160	25	Salt & Shale
2160	2173	13	Anhydrite
2173	2240	67	Salt, Red Shale & Potash
2240	2277	37	Salt & Anhydrite
2277	2290	13	Anhydrite
2290	2331	41	Salt & Shale
2331	2410	79	Salt & Anhydrite
2410	2445	35	Salt & Potash
2445	2461	16	Salt, Anhydrite & Potash
2461	2563	102	Anhydrite
2585	2585	23	Anhydrite & Lime
2586	2596	10	Gray Lime
2596	2608	12	Broken Lime
2608	2655	47	Lime & Anhydrite
2655	2731	76	Anhydrite
2731	2764	33	Anhydrite & Shale
2764	2773	9	Lime
2773	2860	87	Anhydrite & Lime
2860	2886	26	Anhydrite & Shale
2886	2929	43	Lime
2929	2956	27	Lime & Anhydrite
2956	3106	150	Hard Lime
3106	3114	8	Lime & Anhydrite
3114	3125	11	Lime
3125	3161	36	Gray Lime
3161	3237	76	Anhydrite & Lime
3237	3339	102	Lime
3339	3350	11	Lime & Anhydrite
3350	3412	62	Lime
3412	3419	7	Sandy Lime
3419	3440	21	Hard Lime
3440	3446	6	Anhydrite & Lime
3446	3497	51	Hard Lime
3497	3515	18	Sandy Lime
3515	3540	25	Sandy Lime & Blue Shale
3540	3548	8	Grey Lime
3548	3585	37	Lime
3585	3590	5	Lime & Shale
3590	3594	4	Sand
3594	3692	98	Lime
3692	3694	2	Blue Shale
3694	3704	10	Hard Lime
3704	3709	5	Soft Sandy Lime
3709	3742	33	Hard Lime
3742	3751	9	Soft Sandy Lime
3751	3788	37	Hard Lime
3788	3800	12	Med. Hard Lime