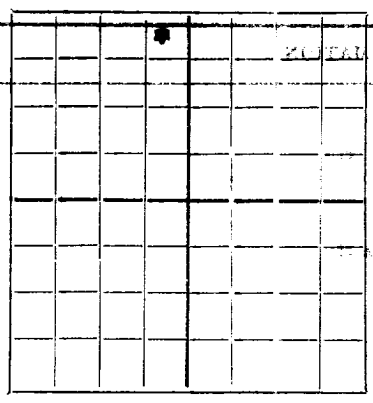
FORM C-105

DUPLICATE

N.



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.

APOLLO OIL COMPANY — Company or Operator — STATE # 176 — Lease

Well No. 6 in N/2 N/2 of Sec. 19, T. 21-S, R. 36-E, N. M. P. M., Eunice Field, Lea County.

Well is 330 feet south of the North line and 2970 feet west of the East line of Sect. 19-21-36

If State land the oil and gas lease is No. 176 Assignment No. _____

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is _____ Address _____

Drilling commenced April 29 1936. Drilling was completed May 19 1936

Name of drilling contractor Loffland Brothers, Address Tulsa, Oklahoma.

Elevation above sea level at top of casing 3638 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. 2, 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
12½"	50 #	8	?	240'	None	-			
9-5/8"	36 #	8	?	1435'	Comb. Float				
7"	24 #	10	?	3853'	Comb. Float				
Tbg. 2⅛"	6.5 #	10	?	3913'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15½"	12½"	256'	250	Halliburton	?	?
11"	9-5/8"	1449'	400	"	?	?
8-3/4"	7"	3865'	400	"	?	?

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 0' feet to 3938' feet, and from _____ feet to _____ feet

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

PRODUCTION

Put to producing May 20, 19 36

The production of the first 24 hours was 13 flowed thru 2⅛" tubing with 1" choke. barrels of fluid of which 100 % 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

L. Brown W. Winham, Driller J. Fielden, Driller

J. Christesson, Driller J. W. Vandevort, 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 27 day of May, 1936

Evelyn McClark

Hobbs, New Mexico, May 26, 1936.

Name H. J. Arion

Position Clerk

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	275	275	Sand and Caliche
275	434	159	Red Rock and Lime Shells
434	826	392	Red Rock
826	1067	241	Sand
1067	1219	152	Red Rock and Lime Shells
1219	1306	87	Red Rock and Hard Sand
1306	1406	100	Red Rock
1406	1430	24	Anhydrite
1430	1438	8	Lime Shells
1438	1458	20	Anhydrite
1458	1468	10	Salt
1468	1654	186	Salt and Anhydrite
1654	1726	72	Salt
1726	1805	79	Salt and Anhydrite
1805	1818	13	Anhydrite
1818	1826	8	Salt
1826	1840	14	Anhydrite
1840	2481	641	Salt
2481	2686	205	Salt and Anhydrite
2686	2741	55	Anhydrite
2741	2900	159	Salt
2900	2915	15	Anhydrite
2915	3142	227	Lime
3142	3200	58	Anhydrite and Lime Shells
3200	3325	125	Lime
3325	3335	10	Anhydrite
3335	3938	603	Lime