

DUPLICATE

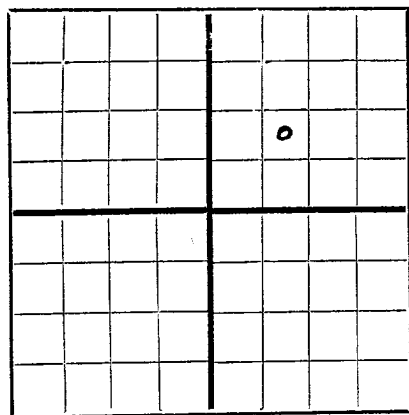
FORM C-105

RECEIVED
AUG 6 - 1951
OIL CONSERVATION COMMISSION
HOBBS-OFFICE

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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.



AREA 640 ACRES
LOCATE WELL CORRECTLY

Culbertson & Irwin, Inc.

Box 1071, Midland, Texas

Van Zandt

Company or Operator

4

SW 1/4 NE 1/4

25

24S

36E

Lease

Langlie-Mattix

Field

Lea

County

R. 1650, N. M. P. M., 1650 feet south of the North line and 1650 feet west of the East line of Section 25

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

If patented land the owner is May Woolworth Address San Angelo, Texas

If Government land the permittee is Address

The Lessee is Address

Drilling commenced 7/1 1951 Drilling was completed 8/1 1951

Name of drilling contractor Haynes & V-T Drilling Co. Address Odessa, Texas

Elevation above sea level at top of casing 3288 feet

The information given is to be kept confidential until not confidential 19

OIL SANDS OR ZONES

No. 1, from 3005 to 3025 No. 4, from 3115 to 3125
No. 2, from 3040 to 3050 No. 5, from 3155 to 3175
No. 3, from 3070 to 3080 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	
8 5/8	28	8	used	236	T.F.				surface
5 1/2	22	8	"	3003	Halliburton float				production string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	236	100	Halliburton		
6 3/4	5 1/2	3003	*400	"		
			*200	sax around shoe;		
			200	sax thru 2-stage tool & 1132		

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 Completed natural

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 3580 feet, and from feet to feet

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

PRODUCTION

Put to producing August 2 1951

The production of the first 24 hours was 66 barrels of fluid of which 100% was oil; %

emulsion; % water; and % sediment. Gravity, Be. 37

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

Rock pressure, lbs. per sq. in.

CONTRACTOR'S

EMPLOYEES

F. T. Payne Driller J. Y. Haynes Driller

O. N. Blackledge 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 4th

day of August 1951

Notary Public

Midland, Texas 8/4/51

Name

Position President

Representing Culbertson & Irwin, Inc. Company or Operator

My Commission expires June 1, 1953

Address Box 1071, Midland, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	180	180	Sand, gravel & shale
180	350	170	Red shale
350	700	350	Red & gray shale
700	1090	390	Red rock
1090	1220	130	Anhydrite
1220	1300	80	salt
1300	1420	120	Anhydrite, salt & red shale
1420	1520	100	Salt
1520	1750	230	Salt & anhydrite
1750	1900	150	Salt
1900	1950	50	Salt & anhydrite
1950	2200	250	Salt
2200	2400	200	Salt & anhydrite
2400	2550	150	Salt
2550	2600	50	Anhydrite
2600	2800	200	Salt
2800	2830	30	Anhydrite
2830	2965	135	Brown lime & anhydrite
2965	2995	30	Sand & lime
2995	3005	10	Lime
3005	3025	20	Sand
3025	3040	15	Lime
3040	3080	40	Sand & lime
3080	3115	35	Lime
3115	3125	10	Sand
3125	3155	30	Lime
3155	3175	20	Sand
3175	3225	50	Lime
3225	3235	10	Lime & sand
3235	3290	55	Lime
3290	3300	10	Lime & sand
3300	3435	135	Lime
3435	3470	35	Lime, sand & shale
3470	3580	110	Lime

TD 3580