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## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

OIL CONSERVATION COMMISSION  
HOERS OFFICE

## 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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

CULBERTSON &amp; IRWIN, INC.

Box 1071, Midland, Texas

Woolworth "C"

Well No. 1 in NE 1/4 of Sec. 17, T. 25S

R. 37E, N. M. P. M. Lanchie-Mattix Field, Lea County.

Well is 2970 feet south of the North line and 2970 feet west of the East line of Sec. 17

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 9/26 1951 Drilling was completed 12/24 1951

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

Elevation above sea level at top of casing 3102 feet.

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

## OIL SANDS OR ZONES

No. 1, from 2915 to 2935 No. 4, from to

No. 2, from 2960 to 2975 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	TO	PURPOSE
8 5/8	24	8	Used	212	T.P.				Surface
5 1/2	14	8	New	2792	Halliburton Fleet				Oil string

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12"	8 5/8	212	125	Halliburton		
7-7/8	5 1/2	2792	400*	"		
			*200 sack around shoe,			
			200 sack thru 2-stage tool 1122			

## 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 T.D. feet, and from feet to feet.

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

## PRODUCTION

Put to producing December 28 1951

The production of the first 24 hours was 43 barrels of fluid of which 100 % was oil; %

emulsion; % water; and % sediment. Gravity, Be. 36

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

J. L. Burkhalter, Driller J. D. Ilson, Driller

J. T. Love, 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 29th

Midland, Texas 12/29/51

day of December, 1951

Name

Position President

Representing Culbertson & Irwin, Inc.  
Company or Operator.

My Commission expires June 1, 1953

Address

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	30	30	Sand & caliche
30	150	120	Red & gray shale
150	400	250	Red beds
400	700	300	Sand & red beds
700	1060	360	Red rock
1060	1160	100	Anhydrite
1160	1500	340	Salt & anhydrite
1500	2000	500	Salt
2000	2400	400	Salt & anhydrite shells
2400	2450	50	Anhydrite
2450	2650	200	Salt
2650	2700	50	Anhydrite
2700	2825	125	Brown lime
2825	2900	75	Sand & lime
2900	2915	15	Lime
2915	2935	20	Sand
2935	2960	25	Lime
2960	2985	25	Sand & lime
2985	3010	25	Lime & shale
3010	3040	30	Lime
3040	3070	30	Lime & shale
3070	3110	40	Lime
3110	3120	10	Sand
3120	3300	180	Lime
3300	3330	30	Lime & sand
3330	3405	75	Lime

T.D. 3405