



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.

Culbertson & Irwin, Inc.

Box 1071, Midland, Texas

Harrison

Well No. 2

in NW/4

of Sec. 25

T. 24S

36E

N. M. P. M.

Cooper-Jal

Field,

Lea

County.

Well is 1650 feet south of the North line and 4290 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 August 5 19 50 Drilling was completed August 17 19 50

Name of drilling contractor Oil Well Remedial Service Address Odessa, Texas

Elevation above sea level at top of casing 3312 feet.

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

OIL SANDS OR ZONES

No. 1, from 3020 to 3040 No. 4, from to
No. 2, from 3080 to 3100 No. 5, from to
No. 3, from 3125 to 3135 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	OUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
10 3/4	40	8	New	314	T.P.				Surface
7"	22	8	New	2755	Halliburton				Oil string
5 1/2"	15	8	New	300'	(liner)				" "

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
15	10 3/4	317	250	Halliburton		
10	7	2755	1027	"		
6 3/4	5 1/2	2960	Set in Dowell plastic			

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
3 1/2"	Tin	Nitro	280	8/20/50	3020-3160	3170

Results of shooting or chemical treatment Production increased from 20 bbls. per day to 82 bbls. per day.

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 3170 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing August 30 19 50
The production of the first 24 hours was 82 barrels of fluid of which 100 % was oil; 0 % emulsion; 0 % water; and 0 % sediment. Gravity, Be. 37.0
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

W. L. Ballard Driller
Joseph Willey 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 31st

day of August 19 50

Notary Public

My Commission expires June 1, 1951

Midland, Texas 8/31/50

Name

Position President

Representing Culbertson & Irwin, Inc. Company or Operator

Address Box 1071, Midland, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	160	160	Caliche, sand & gravel
160	260	100	Gray shale
260	410	150	Red shale
410	910	500	Red & gray shale
910	1190	280	Red rock
1190	1300	110	Anhydrite
1300	1780	480	Salt, anhydrite & red rock
1780	1960	160	Salt & potash
1960	2600	640	Salt & anhydrite
2600	2660	60	Salt & anhydrite
2660	2850	190	Salt
2850	2890	40	Anhydrite
2890	2970	80	Lime & anhydrite
2970	3010	40	Brown lime
3010	3040	30	Sand, lime & shale
3040	3060	20	Lime
3060	3100	40	Lime & sand
3100	3125	25	Lime
3125	3135	10	Sand & lime
3135	3160	25	Lime
3160	3170	10	Lime & red shale

P.B. T.D. 3170'.