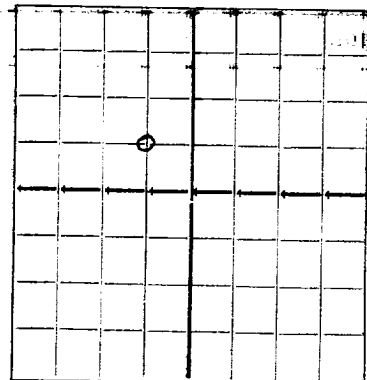


N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 040 ACRES
LOCATE WELL CORRECTLY

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.

CULBERTSON & IRWIN, INC.

Midland, Texas.

J. A. Cooper

Well No. 2

In SE/4

NW/4

Sec. 12

T. 24-S

R. 36-E

N. M. P. M.

Cooper

Field,

Lee

County.

Well is 1980 feet south of the North line and 3300 feet west of the East line of Section

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

If patented land the owner is J. A. Cooper Address Carlsbad, N. M.

If Government land the permittee is Address

The Lessee is Address

Drilling commenced August 29, 1941 Drilling was completed October 2, 1941

Name of drilling contractor Carl B. King Address Midland, Texas

Elevation above sea level at top of casing 3349 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3490 to 3495 Gas No. 4, from to
No. 2, from 3515 to 3565 No. 5, from to
No. 3, from 3625 to 3640 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 Drilled to TD w/rotary; no water sands logged

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
9 5/8	36#	8 Rd	Yt.Smls	1188	Halliburton			
7 OD	24#	8 Rd	Yt.Smls	3485	"			

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 1/2	9 5/8	1188	200	Halliburton	10#	
8 3/4	7"	3485	300	"	10.8#	

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	Solidified	200	10/2/41	3544-3644	3644'

Results of shooting or chemical treatment Before shot well produced 12 BOPD flowing; after shot tested 60 BOPD flowing. Gas Volume 1,710 MCF per day w/no increase after shot.

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 Surface feet to 3644' TD feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing October 9, 1941
The production of the first 24 hours was 60 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

J. Richardson Driller Joel Suchman Driller
F. W. Warner Driller Carl B. King Drilling Co. 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 14th

Midland, Tex. 10/14/41

day of October, 1941

Name

Position Production Superintendent

Representing Culbertson & Irwin, Inc.

Address Midland, Texas.

Notary Public

My Commission expires 6/1/43

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	125	125	Sand
125	314	189	Shale
314	562	248	Red Shale & Lime
562	730	168	Lime
730	810	80	Lime & Sand
810	1020	210	Red Shale & Lime
1020	1080	60	Stks. of Anhy. & Shale
1080	1155	75	Red Shale
1155	1248	93	Anhy.
1248	1395	147	Salt & Shale
1395	2755	1360	Salt & Anhy.
2755	2780	25	Lime & Salt
2780	2857	77	Anhy. & Lime. Gas at 2815.
2857	2908	51	Anhy. & Lime
2908	2985	77	Lime with stks. of Anhy.
2985	3100	115	Lime
3100	3125	25	Lime & Sand
3125	3165	40	Lime
3165	3175	10	Lime & Sand
3175	3490	315	Lime
3490	3550	60	Lime & Sand
3550	3644	94	Lime with stks. of Sand