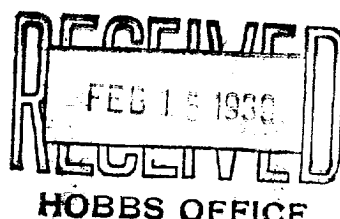


NEW MEXICO OIL CONSERVATION COMMISSION

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.

DUPLICATE

AREA 640 ACRES
LOCATE WELL CORRECTLY

Sam Weiner

P. O. Box 297, Wink, Texas

Smith

Company or Operator

Well No. 3

C-NE 1/4

Address

258

R. 37E, N. M. P. M., Langlie Field, Lea County.

Well is 2970 feet south of the North line and 660 feet west of the East line of Sec. 4

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

If patented land the owner is G. A. Smith, Address Jal, New Mexico

If Government land the permittee is, Address

The Lessee is, Address

Drilling commenced Oct. 25th 1938, Drilling was completed Feb. 12th 1939

Name of drilling contractor Sam Weiner, Address Wink, Texas

Elevation above sea level at top of casing 3176 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3475 to 3479, No. 4, from 3495 to 3506
 No. 2, from 3480 to 3483, No. 5, from to
 No. 3, from 3486 to 3491, 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 480 to 490 feet.
 No. 2, from 1080 to 1100 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	
15 1/2	70	8	Nat	102	T.P.				
8-5/8	32	8	"	1454	"				
7"	24	10	"	2915	"				
5-1/2	17	10	"	309	"				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
18	15 1/2	102	50	Halliburton		
9-5/8	8-5/8	1454	100	"		
7-7/8	7"	2915	250	"		
6-1/4	5 1/2	309	100	"		

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
4"	Steel	Glycerin	180 qt	2-12-39	3443-3506	3506
		Liquid				

Results of shooting or chemical treatment Increase production from 80 bbls per day to 362 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 feet to feet, and from feet to feet
 Cable tools were used from 0 feet to 3506 feet, and from feet to feet

PRODUCTION

Put to producing Feb. 13th 1939
 The production of the first 24 hours was 362 barrels of fluid of which 100 % was oil; No % emulsion; No % water; and No % sediment. Gravity, Be 40.
 If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
 Rock pressure, lbs. per sq. in. 1400

EMPLOYEES

C. C. McCausland

Driller

Cecil C. Gibson

Driller

Harry Wilson

Driller

Robert Dickason

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

day of February 1939

Margaret A. Newbert
 Winkler County, Texas Public

My Commission expires 4/39

Wink, Texas

Feb. 14th 1939

Name

Position Production Supt.

Representing Sam Weiner

Company or Operator

Address Box 297, Wink, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	38	38	Caliche
38	55	17	Sand
55	245	190	Red Rock
245	280	35	Blue Shale
280	290	10	Red Rock Beds
290	295	05	Gray Shale
295	310	15	Red Beds
310	470	160	Red Rock
470	480	10	Gray Shale
480	490	10	Water Sand
490	1063	573	Red Rock
1063	1080	17	Anhydrite
1080	1100	20	Water Sand
1100	2524	1424	Anhydrite and Salt
2524	2556	32	Anhydrite
2556	2800	244	Brown Lime
2800	2815	15	Yates Sand - Show of Gas
2815	2890	75	Lime
2890	2910	20	Gas Sand
2910	2925	15	Lime
2925	2932	07	Gas Sand
2932	2955	23	Lime
2955	3010	55	Gray Lime
3010	3027	17	Gas Sand
3027	3051	24	Lime
3051	3056	05	Gas Sand
3056	3200	144	Lime
3200	3398	198	Broken Lime
3398	3447	49	Lime
3447	3450	03	Oil Sand
3450	3475	25	Lime
3475	3479	04	Oil and Gas Sands
3479	3480	01	Lime
3480	3483	03	Oil Sand
3483	3495	12	Lime
3495	3506	11	Oil & Gas Sandy Lime
	3506		TOTAL DEPTH