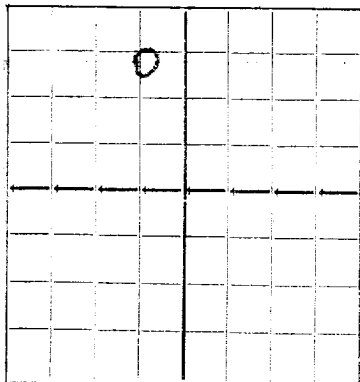
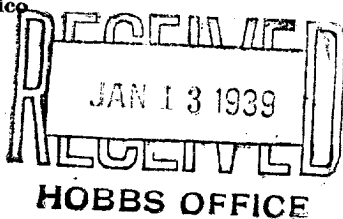


N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD



AREA 640 ACRES
LOCATE WELL CORRECTLY

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

The Ohio Oil Company
Company or Operator
C. J. Saunders
Lease
Well No. **1** in **NW 1/4 NW 1/4** of Sec. **1**, T. **22 S**
R. **36 E**, N. M. P. M., **South Eunice** Field, **Lea** County.
Well is **660** feet south of the North line and **1980** feet **East** of the **East** line of **Sec. 1**
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is **C. J. Saunders** Address **Roswell, New Mexico**
The Lessee is _____ Address _____
Drilling commenced **Dec. 23, 1937 & Dec. 13, 1938** 19____ Drilling was completed **Jan 10,** 19**39**
Name of drilling contractor **Noble Drig Co** Address **Tulsa, Oklahoma**
Elevation above sea level at top of casing **3453** feet.
The information given is to be kept confidential until _____ 19____

OIL SANDS OR ZONES

No. 1, from **3710** to **3830** No. 4, from _____ to _____
No. 2, from _____ to _____ 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
10	40			292	Reg			
7 5/8	26.4			1196	Float			
5 1/2	17			3700	Float			

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	10	292	250	Halliburton	10	40
9	7 5/8	1196	400	"	10	40
7	5 1/2	3700	200	"	10	40

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 **292** feet to **3830** feet, and from _____ feet to _____ feet
Cable tools were used from **0** feet to **292** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing _____ 19____
The production of the first **24** hours was **39** barrels of fluid of which **100** % was oil; _____ % emulsion; _____ % water; and **39 bbls per hr** % sediment. Gravity, Be. **33**
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

Noble Drig Company

EMPLOYEES

F. H. Keller Driller **M. J. Winters** Driller
Bill Clark Driller **W. J. Sprouse** 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 **11th** day of **January**, 19**39**
Hobbs, New Mexico Jan. 11, 1939
Name **William Bish**
Position _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	18	18	Geliche
18	150	132	Sand
150	160	10	Shell
160	678	518	Red beds
678	800	122	Red bed & red rock
800	810	10	Red rock
810	891	81	Red bed
891	967	76	Red bed & red rock
967	1045	78	Red rock
1045	1094	49	Red rock-shells
1094	1151	57	Red rock-red beds
1151	1157	6	Red rock
1157	1247	90	Anhydrite
1247	1397	150	Anhydrite-salt
1397	1580	108	Salt-shells
1580	1699	119	Salt-anhydrite-potash
1699	1800	101	Salt-shells
1800	1958	158	Salt-anhydrite-shells
1958	2450	492	Salt-shells
2450	2500	50	Salt
2500	2515	15	Anhydrite-salt
2515	2593	78	Anhydrite
2593	2628	35	Anhydrite-gyp
2628	2749	121	Anhydrite
2749	2789	40	Anhydrite-breaks of lime
2789	2819	30	Anhydrite-sandy brown lime
2819	2844	25	Anhydrite-lime
2844	2879	35	Brown lime-anhydrite
2879	2907	28	Lime
2907	2937	30	Brown lime
2937	2989	52	Lime-anhydrite
2989	3021	32	Lime
3021	3029	8	Sand
3029	3077	48	Lime
3077	3100	23	Brown lime
3100	3149	49	Grey lime
3149	3169	20	Lime
3169	3220	61	Grey lime
3220	3341	111	Lime
3341	3369	28	Grey lime
3369	3386	17	Lime
3386	3404	18	Lime-anhydrite
3404	3412	8	Grey lime
3412	3416	4	Brown lime
3416	3421	5	Lime
3421	3435	14	Grey lime
3435	3442	7	Brown lime
3442	3446	4	grey lime
3446	3452	6	Brown lime (gas)
3452	3453	1	Lime
3453	3457	4	Lime
3457	3460	3	Brown lime
3460	3483	23	Grey lime
3483	3487	4	Sandy lime
3487	3495	8	Grey lime
3495	3525	30	Sandy lime
3525	3540	15	Brown lime (gas)
3540	3710	170	Lime
3710	3726	16	Brown lime
3726	3728	2	Sand (odor)
3728	3843	15	Brown lime-oil & gas show
3843	3777	34	Lime
3777	3820	43	Sandy lime
3820	3830	10	Lime