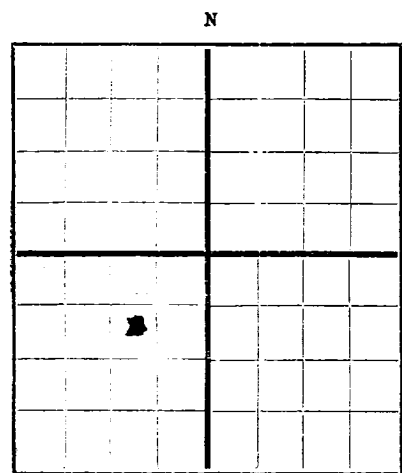




AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Wilson Oil Company P.O. Box 627 Santa Fe, New Mexico
Company or Operator Address
State B-10792 Well No. 30 in NE 1/4 SW 1/4 of Sec. 24 T. 21
Lease
R. 34, N. M. P. M. W. Wilson Field, Lea County.
Well is 990 feet south of the North line and 990 feet west of the East line of SW 1/4 of Sec. 24
If State land the oil and gas lease is No B-10792 Assignment No.
If patented land the owner is, Address.
If Government land the permittee is, Address.
The Lessee is Wilson Oil Company Address Santa Fe, N.M.
Drilling commenced 10-14 1948 Drilling was completed 12-9 1948
Name of drilling contractor Company Tools Address.
Elevation above sea level at top of casing 3639' feet.
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3716 to 3720 (show) No. 4, from to
No. 2, from 3720 to 3723 Pay 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 110 to 125 feet.
No. 2, from 915 to 920 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	
16	70	8 V	Beth	176	Larkin				Wtr. S. & G
13	48	8 V	"	626	"				"
10 3/4	38	8 V	"	980	"				"
8 5/8	32	8 V	"	1220	"				"
7	20	8 Rd	"	3650	"				Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
22	16	176	150	HOMCO		
8	7	3650	300	"		

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 feet to feet, and from feet to feet
Cable tools were used from 0 feet to 3723 feet, and from feet to feet

PRODUCTION

Put to producing 12-9 1948
The production of the first 24 hours was 2239 barrels of fluid of which 100 % was oil; 0 % emulsion; 0 % water; and 0 % sediment. Gravity, Be. 30
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. W. Whaley Driller H. T. Reynolds Driller
W. R. High Driller

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20	20	Caliche
20	110	90	Sand
110	125	15	Water Sand
125	151	26	Clay
151	160	9	Sand
160	165	5	Clay
165	235	70	Red Shales
235	250	15	Sand
250	620	370	Red Beds
620	715	95	Sandy Shale
715	815	100	Sand
815	830	15	Red Beds
830	905	75	Sandy Shales
905	950	45	Sand Water @ 920
950	970	20	Sand
970	1365	395	Red Sandy Shale
1365	1611	246	Red Rock & Shale
1611	1655	44	Anhydrite
1655	1750	95	Anhydrite and Salt
1750	2200	450	" "
2200	2847	647	" "
2847	2908	61	Anhydrite
2908	3082	174	Salt
3082	3112	30	Anhydrite
3112	3215	103	Salt
3215	3225	10	Anhydrite
3225	3275	50	Salt
3275	3298	23	Anhydrite
3298	3321	23	Anhydrite and Gray Lime
3321	3373	52	" " "
3373	3383	10	" " "
3383	3447	64	Gray Lime
3447	3452	5	Gray Sandy Lime and Red Sand
3452	3459	7	Line
3459	3473	14	Sandy Lime Show Gas @ 3559-63
3473	3497	24	Gray Sandy Lime
3497	3504	7	Red Sand Gas @ 3497-3504
3504	3518	14	Gray Sandy Lime
3518	3530	12	Red and Gray Sand Gas @ 3525-3530
3530	3560	30	Gray Lime and Red Sand
3560	3572	12	Red and Gray Sand Show Gas
3572	3595	23	White and Pink Lime
3595	3613	18	Red Sand
3613	3650	37	Gray and White Lime
3650	3661	11	Gray Lime Gas @ 3654-3661
3661	3677	16	White Lime Gas @ 3675
3677	3692	15	Gray Sandy Lime
3692	3711	19	Gray Sandy Lime
3711	3716	5	Gray Sandy Lime Show Oil @ 3711-3716
3716	3720	4	Gray Lime Hard
3720	3723	3	Pay
3723	Total Depth		