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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

AREA 640 ACRES
LOCATE WELL CORRECTLY

McNUTT OIL & REFINING COMPANY

Artesia, New Mexico

Williams Company or Operator Well No. 2 in of Sec. 33, T. 19S
Lease
R. 37E, N. M. P. M., Monument Field, Lea County.
Well is 330 feet south of the North line and 990 feet west of the East line of Sec. 35-19S-37E
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Williams' Heirs, Address
If Government land the permittee is, Address
The Lessee is McNutt & Ployhar, Address Artesia, N. M.
Drilling commenced August 25 1941 Drilling was completed October 28 1941
Name of drilling contractor, Address
Elevation above sea level at top of casing 3890 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3785 to No. 4, from to
No. 2, from 3892 to 3895 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 40' 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
12 1/2"	50		Used	120'				
8"	32		"	1300'				
7"	26		"	3700'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13"	12 1/2"	120	50			
9-5/8	8"	1300		Mudded		
8	7"	3700'	250			

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
		Acid	1500	10-25-41		
		"	4000	10-27-41		

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 0 feet to 1300 feet, and from feet to feet
Cable tools were used from 1300 feet to T.D. feet, and from feet to feet

PRODUCTION

Put to producing October 28 1941
The production of the first 24 hours was 125 barrels of fluid of which % 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

Max Stephens, Driller A. J. Smith, Driller
Walker Haskins, Driller, 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.

ARTESIA, N. M. October 28, 1941

Subscribed and sworn to before me this 28th
day of October, 1941

Name Cecil E. McNutt
Position Partner
Representing McNUTT OIL & REFG CO.
Company or Operator

My Commission expires June 13, 1944

Address

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0 - 20			Caliche
20	25		Sand
25	42		Anhydrite
42	325		Red Rock, Shelly
325	550		Anhydrite & Red Rock
550	840		Anhydrite
840	870		Anhydrite
870	1065		Red Rock
1065	1095		Anhydrite, hard
1095	1105		Red Rock
1105	1115		Anhydrite
1115	1235		Red Rock
1235	1265		Anhydrite, broken
1265	1295		Red Rock
1295	1312		Anhydrite
1312	1330		Red Rock
1330	1390		Anhydrite
1390	1465		Salt
1465	1515		Red Rock
1515	1685		Salt
1685	1695		Anhydrite
1695	1885		Salt, Broken Red Rock & Shells
1885	1905		Red Rock
1905	2305		Salt
2305	2325		Anhydrite
2325	2335		Blue Shale
2335	2470		Salt
2470	2535		Anhydrite
2535	2545		Red Rock
2545	2615		Anhydrite
2615	2665		Gray Lime
2665	2670		Red Rock
2670	2683		Anhydrite
2683	2800		Lime, Sandy, Brown
2800	2860		Lime Gray & Anhydrite
2860	2870		Brown Lime
2870	3045		Anhydrite
3045	3050		Gray Shale
3050	3255		Anhydrite & Gray Lime
3255	3265		Blue Shale
3265	3315		Anhydrite, broken
3315	3430		Anhydrite & Gray Lime
3430	3520		Gray Lime
3520	3530		Gray Lime, broken
3530	3540		Brown Sand
3540	3545		Gray Lime & Sand
3545	3570		Sandy Lime - GAS 3560 - INCR 3570
3570	3890		Lime
	T.D.		