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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 TRIPPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Neil H. Wills et al Box 529, Carlsbad, New Mexico
Company or Operator Address
Wills Well No. 22 in NE 1/4 of Sec. 13, T. 20 S.
Lease
R. 28 E. N. M. P. M. March 22, 1947 Field, Eddy County.
Well is 996 feet south of the North line and 1665 feet west of the East line of Sec. 13
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 Neil H. Wills Address Box 529, Carlsbad, N. M.
The Lessee is Neil H. Wills Address Box 529, Carlsbad, N. M.
Drilling commenced 7-22 19 47 Drilling was completed 7-29 19 47
Name of drilling contractor W-W Drilling Co. Address Box 529, Carlsbad, N. M.
Elevation above sea level at top of casing _____ feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from 848' to 869' 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		PURPOSE
							FROM	TO	
<u>7"</u>	<u>17#</u>		<u>Natl</u>	<u>749</u>	<u>Tex Fat</u>				<u>Oil String</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>7"</u>	<u>7"</u>	<u>752'</u>	<u>150</u>	<u>Halliburton</u>		<u>Circulated</u>

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
<u>3 1/2"</u>		<u>Solidified</u>	<u>40 qts.</u>	<u>7-29-47</u>	<u>870-850</u>	<u>870'</u>

Results of shooting or chemical treatment Increase in oil production

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 829 feet, and from _____ feet to _____ feet
Cable tools were used from 829 feet to 870 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing Aug. 5 19 47
The production of the first 24 hours was 50* 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. _____ * Estimated, no tubing available for pump test.

EMPLOYEES

D. O. Wilson Driller J. E. Collins Driller
W. B. Wilson Driller Coleman Petete 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 5th

day of August 19 47

R. L. Brunell
Notary Public

My Commission expires 8-21-50

Carlsbad, New Mexico Aug. 5, 1947

Name Neil H. Wills

Position Owner

Representing Neil H. Wills et al
Company or Operator

Address _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	240	240	Sand and shale
240	260	20	Red shale and gypsum
260	605	345	Anhydrite and gypsum
605	640	35	Anhydrite and salt
640	666	26	Anhydrite and polyhalite
666	699	33	Anhydrite
699	700	1	Red shale
700	705	5	Anhydrite
705	715	10	Red shale
715	749	34	Anhydrite
749	765	16	Gray lime
765	788	23	Anhydrite
788	796	8	Anhydrite
796	810	14	Brown Lime
810	817	7	Anhydrite
817	819	2	White Lime
819	828'8"	9'8"	Gypsum and shaley sand
828'8"	833	4'4"	Shaley sand
833	836	3	Lime
836	846	10	Gray shaley sand
846	867	21	Oil Sand
867	868	1	Hard white lime
			Total Depth corrected 870'

30-010-02571

OARID 153653

PROP 18882

POOL 52820



Oxford Pendaflex
CORPORATION

STOCK No. R753 1/3

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MADE IN U.S.A.