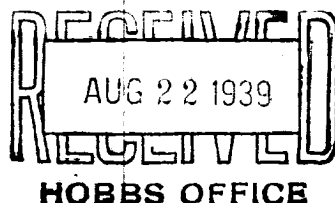


N

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD



HOBBS OFFICE

DUPLICATE

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.

UNDERWOOD & SANDERS

Artesia, New Mexico

Company or Operator

Address

Well No. 1 in NE NE SE of Sec. 4, T. 19R. 31, N. M. P. M., Wildcat Field, Eddy County.Well is 2970 feet south of the North line and 330 feet west of the East line of Sec. 4-19-31

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 Annie G. Bruce Address New Ark, New JerseyThe Lessee is Underwood & Sanders Address Artesia, New MexicoDrilling commenced Jan 6 19 39 Drilling was completed June 30 19 39Name of drilling contractor Underwood & Sanders Address Artesia, New MexicoElevation above sea level at top of casing 3626 feet.The information given is to be kept confidential until August 19 40

OIL SANDS OR ZONES

No. 1, from 3600 to 3630 (No Oil) 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 2700 to 2730 feet.No. 2, from 3175 to 3200 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>24#</u>	<u>10</u>	<u>Lapweld Used</u>	<u>3000</u>	<u>Larkin</u>				<u>Shut off Water</u>
<u>5-3/16</u>	<u>20#</u>	<u>10</u>	<u>"</u>	<u>3275</u>	<u>"</u>	<u>All</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>8"</u>	<u>7"</u>	<u>3000</u>	<u>250</u>	<u>2 stage</u>		
			<u>100</u>	<u>Halliburton</u>	<u>11</u>	<u>Five Tons</u>
	<u>5-3/16</u>	<u>3275</u>	<u>150</u>	<u>Halliburton</u>	<u>12</u>	<u>Five Tons</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>--</u>	<u>--</u>	<u>max 016000</u>	<u>50 lbs</u>		<u>3600</u>	<u>3630</u>

Results of shooting or chemical treatment None

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 3001 feet, and from _____ feet to _____ feetCable tools were used from 3001 feet to 4115 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing _____, 19 _____

The production of the first 24 hours was None 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. _____

Rotary Crew:

EMPLOYEES

Wiggins _____, Driller _____, DrillerBurch _____, Driller _____, DrillerMarlow _____, 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.

Subscribed and sworn to before me this 16 thday of August 19 39Laura Ida Watson

Place _____ Date _____

Name J B MarshallPosition Sgt

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Surface	840		Anhydrite & Shale
840	1305		Salt
1305	2677		Anhydrite & Shale
2677	2718		Red Sand
2718	3001		Anhydrite & Gyp
3001	3175		Lime
3175	3205		Water Sand
3205	3600		Lime
3600	3630		Sand (Show of Oil)
3630	4115		Lime

RECEIVED
 U.S. GEOLOGICAL SURVEY
 AUG 21 1939
 WASHINGTON