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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

John W. Crumley, et al Albuquerque, New Mexico--Levens State
Company or Operator Address

Well No. 2 in SW SW of Sec. 34, T. 17
Lease

R. 28 N.M.P.M. Artesia Field, Eddy County.
South East West
Well is 330 feet West of the West line and 330 feet East of the East line of Section 34

If State land the oil and gas lease is No. B-2071 Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is John W. Crumley & Levers Address Albuquerque, New Mexico
Drilling commenced July 4 19 40 Drilling was completed September 2 1940
Name of drilling contractor John W. Crumley Address Albuquerque, New Mexico
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 870 to 873 No. 4, from _____ to _____
No. 2, from 2192 to 2200 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 315 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>8 1/2</u>	<u>24#</u>		<u>L.W.</u>	<u>530</u>					
<u>5 1/2</u>				<u>1876</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>					

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>Nitro</u>	<u>50 qts</u>	<u>10-21-40</u>	<u>2192-2200</u>	<u>2248</u>

Results of shooting or chemical treatment Very good considering small shot. We have produced about 400 bbls. of which Johnson & Lodewick of Roswell, N. M. have taken away about 230 bbls. We are now shut in- connecting up to Continental pipe line.

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 2403 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing October 11 19 40
The production of the first 24 hours was 50 barrels of fluid of which 98 % was oil; _____ % emulsion; _____ % water; and 2 % sediment. Gravity, Be 36
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. Gas not tested

EMPLOYEES

H. A. Dewey Driller E. J. Anderson Driller
B. M. Ray Driller Marvin Keith 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 8th Albuquerque, New Mex Nov. 8, 1940
Place Date
day of November 19 40 Name John W. Crumley

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20		Surface
20	45		Celliche
45	290		Red rock
290	430		Red rock and water sand
430	870		Red rock and anhy, lime
870	873		Oil Sand
873	1180		Anhy and lime
1180	1190		Brown shale
1190	1200		Lime & Anhy
1200	1215		Grey lime
1215	1225		Red sand-Rock
1225	1422		Anhy & lime
1422	1430		Brown lime
1430	1450		Red sand
1450	1477		Lime brown & grey lime, mixed
1477	1620		Anhy, shale, lime
1620	1638		Red sand
1638	1690		Brown lime, lime
1690	1715		Sand
1715	1750		Brown sand
1750	1790		Grey lime
1790	1820		Anhy and red sand, brown shale
1820	1842		Hard grey lime
1842	1845		Red sand-rock
1845	2106		Sandy lime, pink lime, grey lime, shale.
2106	2127		Brown lime
2127	2192		Grey lime
2192	2200		Oil sand
2200	2204		Lime and shale
2204	2220		Lime and sand
2220	2222		Brown lime
2222	2225		Brown sand
2225	2365		Grey lime
2365	2370		Grey lime
2370	2403		grey sandy lime
2403			Total depth