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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

Murchison & Closuit, Inc. Artesia, New Mexico
Company or Operator Address
State "B" Well No. 1 in NW SE of Sec. 16, T. 17
Lease Graybury Jackson
R. 31, N. M. P. M., Artesia Field, Eddy County.
Well is 3300 feet south of the North line and 1980 feet west of the East line of Section 16
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 _____ Address _____
The Lessee is _____ Address _____
Drilling commenced 3-5- 19 37 Drilling was completed 5-26 19 37
Name of drilling contractor Emery Carper Address Artesia, New Mexico
Elevation above sea level at top of casing 3833 feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from 2195 to 2200 Oil show No. 4, from 3420 to 3425 Oil small
No. 2, from 2215 to 2220 Gas show No. 5, from 3650 to 3660 Oil small
No. 3, from 3170 to 3178 Gas show No. 6, from 3690 to 3698

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 575 to 585 feet. 10 bailers pr hr.
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 5/8</u>	<u>32#</u>	<u>8</u>	<u>Second hand</u>	<u>633'</u>					
<u>7"</u>	<u>20#</u>	<u>8</u>	<u>National Tube Co.</u>	<u>3158'</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 5/8"</u>		<u>633'</u>	<u>35</u>	<u>Halliburton</u>		
<u>7"</u>		<u>3158'</u>	<u>50</u>	<u>Halliburton</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>HCL</u>	<u>HCL</u>	<u>2000</u>	<u>5-20-37</u>	<u>3680'</u>	<u>3703'</u>

Results of shooting or chemical treatment Production increased from 35 bbl. to 130 bbls.

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 3707 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing June 1, 19 37
The production of the first 24 hours was 145 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be 40.2
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Charles Blount, Driller E. S. Wescott, Driller
Jim Hammond, 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 29thArtesia, New Mexico
Place Dateday of June, 19 37Name J. H. Randle

SEAL

Position SuperintendentElaine FeemsterRepresenting Murchison & Closuit, Inc.

Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	35		Surface sand
35	170		Red beds
170	335		Red rock
335	390		Gyp
390	430		Lime
430	470		Gyp and anhy
470	500		Brown sand
500	510		Anhy
510	570		Red bed
570	1540		Salt
1540	1593		Gyp
1593	1775		Anhy
1775	1785		Red rock
1785	1795		Anhy
1795	1830		Red rock
1830	2192		Anhy, brown lime.
2192	2197		Lime
2197	2211		Anhy
2211	2241		Lime
2241	2626		Anhy
2626	2655		Red sand, anhy
2655	3010		Anhy and lime
3010	3707		Lime
3700			Total depth