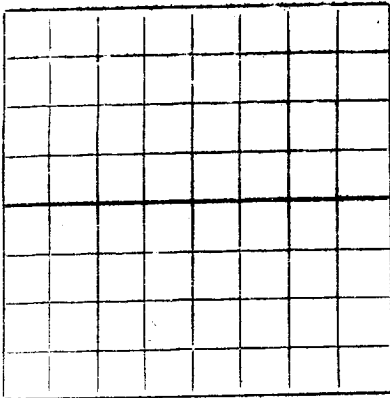


N.



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Jack White (Company or Operator) Duncan-White (Lease)
Well No. 3, in NE 1/4 of NE 1/4, of Sec. 34, T. 13S, R. 33E, NMPM.
Lea Pool, Lea County.
Well is 330 feet from West line and 990 feet from North line
of Section 34. If State Land the Oil and Gas Lease No. is
Drilling Commenced 8-28, 1944. Drilling was Completed 10-12, 1954.
Name of Drilling Contractor Frank Hrawley Drilling Company
Address Tulsa, Oklahoma
Elevation above sea level at Top of Tubing Head 4216 G.L. The information given is to be kept confidential until
19

OIL SANDS OR ZONES

No. 1, from 9732 to 9748 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 110' to 120' feet 80'
No. 2, from to feet
No. 3, from to feet
No. 4, from to feet

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
12-3/4		New	320				Protect water sand
8-5/8		New	4055				Put salt behind pipe
5-1/2		New	9756			9735-9750	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	12-3/4		300	Halliburton		
	8-5/8		1800	Halliburton		
	5-1/2		450	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

No Natural Test
Perforated from 9735 to 9750 with 4 Jet shots per foot.
Perforated from 9737 1/2 to 9747 1/2 with 6 Bullets per foot.
Washed with 500 gals mud acid and swabbed in
Result of Production Stimulation Flowed 222.7 BBLs on 15/64" choke for 16 hours.
Depth Cleaned Out 9754'

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 Surface feet to 9756 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 10-12, 1954
OIL WELL: The production during the first 24 hours was 222.7 barrels of liquid of which 100 was oil; _____% was emulsion; _____% water; and _____% was sediment. A.P.I. Gravity 42
GAS WELL: The production during the first 24 hours was 0.0 R. to 100 M.C.F. plus _____ barrels of liquid Hydrocarbon. Shut in Pressure _____ lbs.
Length of Time Shut in _____

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates.....	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....
T. San Andres..... <u>4030</u>	T. Granite.....	T. Dakota.....
T. Glorieta..... <u>3500</u>	T.	T. Morrison.....
T. Drinkard.....	T.	T. Penn.....
T. Tubbs..... <u>3270</u>	T.	T.
T. Abo..... <u>7650 ?</u>	T.	T.
T. Perm..... <u>9030</u>	T.	T.
T. Miss..... <u>9595 (Red shale)</u>	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	110	110	Caliche				
110	150	40	Water sand				
150	1700	1550	Red shale				
1700	4030	2330	Gray, salt & shale				
4030	4900	870	Dolomite				
4900	5420	520	Lime				
5420	5730	310	Dolomite and sand				
5730	7660	1930	Dolomite w/sd, an., & sh stringers				
7660	9030	1370	Red & green sh w/some dolomite				
9030	9756	726	Lime w/shale stringers				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

Company or Operator Jack White
Name 1046 D. Brody, Tucson, Ariz.

Address Chas. D. Sands
Position or Title Consulting Geologist
C. D. SANDS
303 Green Acres
Hobbs, New Mexico

10-13-54