

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 QUINTUPLICATE.

Jack White

(Company or Operator)

State

Duncan-White

(Lease)

Well No. 4, in SE 1/4 of NE 1/4, of Sec. 34, T. 13S, R. 33E, NMPM.

Lamy 'J'

Pool,

Lea County

County.

Well is 1650' feet from North line and 330 feet from East line

of Section 34. If State Land the Oil and Gas Lease No. is

Drilling Commenced 11-2, 1954. Drilling was Completed 12-9, 1954.

Name of Drilling Contractor Frank Frawley Drilling Company

Address 823 S. Detroit, Tulsa, Oklahoma

Elevation above sea level at Top of Tubing Head 4215 G.L. The information given is to be kept confidential until

December 16, 1954

OIL SANDS OR ZONES

No. 1, from 9655 to 9755 No. 4, from to

No. 2, from 9778 to TD 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 190 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	345				Protect wtr.sd.
8 5/8		New	4070				Put salt behind pipe
5 1/2		New	9853				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	345	300	Halliburton		
	8 5/8	4070	1800	Halliburton		
	5 1/2	9853	300	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

No Natural Test

Perforate from 9796-9811 feet with 4 Jet shots per foot.

Shot from 9796-9808 feet with 4 Bullets per foot.

Wash with 500 gal M A & amb. in

Result of Production Stimulation 33 bbls. oil per hour on 30/64" choke.

No Water - Now testing on 1/4" choke.

Depth Cleaned Out 9842 feet

RECORD OF DRILL-STEM AND SPECIAL TEST

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 9833 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing December 15, 1954

OIL WELL: The production during the first 24 hours was 1 barrels of liquid of which 100 % was
was oil; _____ % was emulsion; _____ % water, and _____ % was sediment. A.P.I.
Gravity 40.8 at 75°

GAS WELL: The production during the first 24 hours was NOT to be run 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 (Tchl.)</u>	T. Granite		T. Dakota	
T. Glorieta	<u>4401</u>	T.		T. Morrison	
T. Drinkard	<u>6960</u>	T.		T. Penn.	
T. Tubbs	<u>7605</u>	T.		T.	
T. Val Verde	<u>9086</u>	T.		T.	
T. Penn.	<u>9990</u>	T.		T.	
T. Miss.		T.		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	110	110	Caliche				
110	190	80	Water sand				
190	1700	1510	Red Shale				
1700	4030	2300	Anhy., salt & shale				
4030	4900	870	Dolomite				
4900	5480	580	Lime				
5480	5730	250	Dolomite & Sand				
5730	7600	1870	Dole. w/od., Anhy. & shale				
7600	9030	1430	Ed. & Gr. Sh. w/sand				
9030	9453	423	Dolomite Lime w/sh. stringers				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct report of the well and all contents as far as can be determined from available records.

WICK
James White
Company or Operator 1245 E. Broadway, Tucson, Ariz.
Name _____

Charles D. Shively
December 16, 1954
303 Green Acres
Address _____
Consulting Geologist
Position or Title _____