

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.

AREA 640 ACRES
LOCATE WELL CORRECTLYNelson-Moore Development Company
(Company or Operator)Fee #1
(Lease)

Well No. 1, in SW 1/4 of SE 1/4, of Sec. 33, T. 30N, R. 29E, NMPM.

Des Moines Pool, Union County.

Well is 170 feet from South line and 2470 feet from East line

of Section 33. If State Land the Oil and Gas Lease No. is

Drilling Commenced July 25, 1951. Drilling was Completed May 31, 1952.

Name of Drilling Contractor Nelson-Moore Development Co.

Address Box 407, Colorado Springs, Colo.

Elevation above sea level at Top of Tubing Head 6710. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 113.5 to Gas show	No. 4, from 1610 to 1615
No. 2, from 1435 to 1490	No. 5, from 1665 to 1675
No. 3, from 1518 to 1521	No. 6, from 2255 to 2265
	2375 to 2401
	2519 to 2525
	2597 to 2605--big increase
	2634 to 2639-- " "

IMPORTANT WATER SANDS

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

No. 1, from 855 to 865	feet.
No. 2, from 1701 to 1705	feet.
No. 3, from 1880 to 1893	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
16"		New	25'	none			Surface
10	36#	Used	974	reg.			
8 5/8	32	Used	1944	reg.			
5 1/2	17	Used	2585	reg.	1500 to	surface	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
6"	5 1/2"	2585'	150	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

None shot sand at 2632 to 2638 with 10 shots - Lane Wells.

Shot with 30 qts. Glyc. - tamped shot in with 35 lb. rock.

Result of Production Stimulation

Depth Cleaned Out

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 **2 635** feet, and from.....feet to.....feet.

PRODUCTION

Put to Producing....., 19.....

OIL WELL: The production during the first 24 hours was.....barrels of liquid of which.....% was
was oil;% was emulsion;% water; and.....% was sediment. A.P.I.
Gravity.....

GAS WELL: The production during the first 24 hours was **498** M.C.F. ~~xxx carbon dioxide gas~~ ~~xxxxxxxx~~
~~xxxxxxxx~~ Shut in Pressure **210** lbs., **10 minute open flow**,
Length of Time Shut in **18 hours**

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

North xxxx Eastern New Mexico			Northwestern New Mexico		
T. xxx Dakota surface	T. xxxxxx Blaine	1320	T. Ojo Alamo		
T. xxx Kiowa (Fuson)	81'		T. Kirtland-Fruitland		
B. xxx Salt			T. Farmington		
T. xxx Cheyenne (Lakota)	105		T. Pictured Cliffs		
T. xxx Morrison (Lower Crest- upper Jur.)	145		T. Menefee		
T. xxxxx Todilto (Cyp. Spgs.?)	300		T. Point Lookout		
T. xxxxx Grayburg			T. Mancos		
T. xxxxx Santa Andres			T. Dakota		
T. xxxxx Glorieta	575		T. Morrison		
T. xxxxx Triassic	600		T. Penn.		
T. xxxxx Whitehorse (upper Perm.)	1095		T.		
T. xxx Abo			T.		
T. xxx Alhambra (Day Creek)			T.		
T. xxx xxxx	1115		T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
Strip log attached to original.							

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 **xxxx Development Co** Address **Room 207 West 13th** (Date) **Jan-14-1955**
Name **By P. L. Zappale** Position or Title **Chief Engineer Co. Co**
Kirtman