

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 CORRECTLY

Nelson-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 2255 to 2265

No. 3, from 1518 to 1521 No. 6, from 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.)

Kone shot sand at 2632 to 2638 with 10 shots - Lane Wells.

Shot with 30 qts. Glys. - 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 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 WEST eastern New Mexico			Northwestern New Mexico			
T. XXX	Dakota surface		T. XXXXX	Blanco	1320	T. Ojo Alamo.....
T. XXX	Sioux (Fuson) 81'		T. XXXXX	Glorieta (mid-		T. Kirtland-Fruitland.....
B. XXX	Cheyenne (Lakota) 105		T. XXXXX	Penn.) 1378		T. Farmington.....
T. XXX	Morrison (Lower Gr. -		T. XXXXX	Orin. wash 1398		T. Pictured Cliffs.....
T. XXXXX	upper Juv.) 145		T. McKee.....			T. Menefee.....
T. XXXXX	Todilto (Gyp. Spgs.?)		T. Ellenburger.....			T. Point Lookout.....
T. XXXXX	Grayburg 300		T. Gr. Wash.....			T. Mancos.....
T. XXXXX	Interm. (Lower Juv.)		T. Granite.....			T. Dakota.....
T. XXXXX	Glorieta 535		T.			T. Morrison.....
T. XXXXX	Triassic 600		T.			T. Penn.....
T. XXXXX	Whitehorse (upper		T.			T.
T. XXX	Penn.) 1095		T.			T.
T. XXX	Albaton (Day Creek)		T.			T.
T. XXX	1115		T.			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 of Operator Wilson Development Co Address Room 207 West 13th (Date) Jan-14-1955
 Name By P. L. ... Position or Title Chgo of ... Co
Partner