

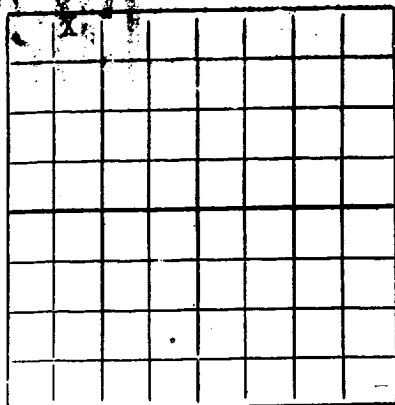
J. A. Grimes
L. H. Shearer
Mr. D. V. Kitley
Mr. T. A. Steele
Mr. T. O. Webb

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. If State Land submit 6 Copies



AREA 640 ACRES
LOCATE WELL CORRECTLY

THE OHIO OIL COMPANY

(Company or Operator)

State E - 476 "A"

(Lease)

Well No. 2, in NW 1/4 of NW 1/4, of Sec. 30, T. 12S, R. 38E, NMPM.

Gladiola

Pool,

Lea

County.

Well is 330 feet from north line and 486 feet from west line

of Section 30. If State Land the Oil and Gas Lease No. is E 476

Drilling Commenced 7-14-57, 19 Drilling was Completed 9-27-57, 19

Name of Drilling Contractor Company Tools, Rig #2

Address P. O. Box 2107, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3875'. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from to 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 to feet

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 Set @	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8	48#	New	364'	Guide	-	-	Surface
9-5/8"	36#, 40#	New	4524'	Flexiflow	-	-	Salt string
5-1/2"	17#, 20#	New	11,969'	Pack-off	float	-	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
17-1/2	13-3/8"	364'	350-3%	2 plug	-	-
12-1/4"	9-5/8"	4524'	1559-3%	2 plug	-	-
8-3/4	5-1/2"	11969'	680-3%	2 stage	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Well flowed 295.97 bbls oil & 2.60 bbls wtr, natural, in 24 hrs on 13/64" choke with GOR 96:1. FTP 575#, CP pkr. Gravity crude 48.2° API @ 60° F. Producing from Devonian section from open hole 11,969'-990'.

Result of Production Stimulation

Depth Cleaned Out 11,990' TD

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tes. or deviation surveys were made, submit report on separate sheet and attach here

COPY

TOOLS USED

Rotary tools were used from 0 feet to 11,990' TD feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 10/5/ 19 57.

OIL WELL: The production during the first 24 hours was 298.57 barrels of liquid of which 98.49 % was
was oil; 0.64 % was emulsion; 0.87 % water; and - % was sediment. A.P.I.
Gravity 48.2° API @ 60° F.

GAS WELL: The production during the first 24 hours was 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.	2243'	N/G-R meas.	T. Devonian	11,964'	N/G-R meas
T. Salt	2325'	"	T. Silurian		
B. Salt			T. Montoya		
T. Yates	3068'	"	T. Simpson		
T. 7 Rivers	3295'	"	T. McKee		
T. Queen	3992'	"	T. Ellenburger		
T. Grayburg	4198'	"	T. Gr. Wash		
T. San Andres	4455'	"	T. Granite		
T. Glorieta	5893'	"	T. Wolfcamp	9084'	"
T. Clearfork	6525'	"	T. Woodford	11,878'	"
T. Tubbs	7298'	"	T.		
T. Abo	7862'	"	T.		
T. Penn	9788'	"	T.		
T. Miss	11,227'	"	T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	313	313	Shale, Sand	11750	11990	240	Lime, sh, chert, dolo, w/tr pyrite
313	380	67	Red bed, Shale				
380	1761	1381	Red Bed				
1761	1972	211	Red Bed, Gyp				
1972	2161	189	Anhydrite, Gyp				11,990' = Total Depth
2161	2300	139	Red Bed, Gyp				
2300	2638	338	Red Bed, Salt, Anhydrite				TOPS - by drilling time & samples.
2638	3287	649	Anhy, Salt				
3287	4276	989	" " , Gyp				
4276	4445	169	"				Wolfcamp 9525'
4445	4525	80	Lime				Pennsylvanian 9776'
4525	4627	102	" , Anhy.				Woodford 11891'
4627	8200	3573	" , shale, gyp, sdy dolo				Devonian 11972'
8200	9155	955	" , " , Trace Sand				
9155	9258	103	Lime w/tr sand & chert				DISTRIBUTION: Commiss. of Public Lands
9258	9500	242	Lime				New Mexico OCC
9500	10020	520	" , Shale, Dolo w/tr. chert				Mr. J. A. Grimes
10020	10120	100	" " "				Mr. L. H. Shearer
10120	10250	130	" , sh, w/trace dolo & pyrite				Mr. D. V. Kitley
10250	10300	50	" " " " & chert				Mr. T. A. Steele
10300	10620	320	" , " , tr chert & sli tr pyrite				Mr. T. O. Webb
10620	10670	50	" , shale, chert				
10670	11000	330	" , sh, dolo, chert, tr pyrite				
11000	11750	750	" , " , chert				

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.

October 10, 1957

Company or Operator THE OHIO OIL COMPANY

Address Box 2107, Hobbs, New Mexico

Name ORIGINAL
SIGNED BY: E. G. HOWARD

Position or Title Asst. Supt.