

AREA 640 ACRES
LOCATE WELL CORRECTLYDISTRIBUTION:
NEW MEXICO OCC

NEW MEXICO OIL CONSERVATION COMMISSION
Mr. J. A. Grimes
Mr. L. H. Shearer
Mr. H. J. Brunt
Mr. T. A. Steele
Mr. T. O. Webb
Santa Fe, New Mexico

WELL RECORD
Western Natural Gas - 3 copies to Houston
" 1 " Midland

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.

THE OHIO OIL COMPANY

(Company or Operator)

Ethel Shipley Owens, et al

(Lease)

Well No. 4, in NE $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 26, T. 22-S, R. 36-E, NMPM.
South Eunice Pool, Loa County.
Well is 1980 feet from south line and 1650 feet from west line
of Section 26. If State Land the Oil and Gas Lease No. is Patented
Drilling Commenced 7-7-57, 1957. Drilling was Completed 7-16-, 1957
Name of Drilling Contractor Carper Drilling Company
Address Hobbs, New Mexico
Elevation above sea level at Top of Tubing Head 3501'. 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
9-5/8	32.3#	New	395'	Guide	-	-	Surface
5-1/2	15.5	"	381 1/4'	Flexiflow	-	-	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
13-3/4	9-5/8	395	250 - 3%	2 plug		
7-7/8	5-1/2	381 1/4	325 - 3%	2 plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated Queen section thru 5 1/2" esg perfs 3701-26' & 373 1/4'-80' with 500 gals mud acid &
10,000 gals 1#/gal sand/oil.

Result of Production Stimulation. Potential test: flowed 51.12 bbls oil, no water, in 7 1/2 hrs @ rate
of 163.58 BOPD on 1 1/4/64" choke with TP 250# & CP 710#. GOR 501:1

Depth Cleaned Out 381 1/4' PBTD

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 0 feet to 3815' TD feet, and from - feet to - feet
Cable tools were used from - feet to - feet, and from - feet to - feet

PRODUCTION

Put to Producing 7-26, 19 57
OIL WELL: The production during the first 7 1/2 hours was 51.12 barrels of liquid of which 100% was oil; - % was emulsion; - % water; and 1x. % was sediment. A.P.I. Gravity.
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.	1505', Lane Wells N/G-R	T. Devonian	T. Ojo Alamo	
T. Salt.	1688'	T. Silurian	T. Kirtland-Fruitland	
B. Salt.	2511'	T. Montoya	T. Farmington	
T. Yates	3095'	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	3353'	T. McKee	T. Menefee	
T. Queen	3700'	T. Ellenburger	T. Point Lookout	
T. Grayburg		T. Gr. Wash.	T. Mancos	
T. San Andres		T. Granite	T. Dakota	
T. Glorieta		T.	T. Morrison	
T. Drinkard		T.	T. Penn.	
T. Tubbs		T.	T.	
T. Abo		T.	T.	
T. Penn.		T.	T.	
T. Miss.		T.	T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1070	1070	Surface caliche, Red Bed				
1070	1504	434	Red Bed, shale				
1504	1570	66	Anhy.				
1570	2914	1344	Anhy, salt				
2914	3406	492	Anhy, lime				
3406	3815	409	Lime				
			3815' - T.D.				

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.

July 30, 1957 (Date)
Company or Operator THE OHIO OIL COMPANY Address Box 2107, Hobbs, New Mexico
Name SIGNED BY: I. G. HOWARD Position or Title Asst. Supt.