

6-OCC  
1-Houston  
1-Midland  
1-File

(Revised 7/1/66)  
(Form C-100)  
N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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	GAS
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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

Tidewater Oil Company

State "AT"

AREA 640 ACRES  
LOCATE WELL CORRECTLY

(Company or Operator)

(Lease)

Well No. 1, in NE 1/4 of NW 20, T. 16 S, R. 33 E, NMPM.

Mesa Queen

Pool,

Lea

County.

Well is 330 feet from North line and 1630 feet from West line of Section 20. If State Land the Oil and Gas Lease No. is E-6267

Drilling Commenced July 17, 1964. Drilling was Completed July 25, 1964

Name of Drilling Contractor Rod-Ric Corporation

Address Box 1767, Midland, Texas

Elevation above sea level at Top of Tubing Head 4359 KDB. The information given is to be kept confidential until Not confidential, 19

OIL SANDS OR ZONES

No. 1, from 3406 to 3417. 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	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7-5/8	24	New	405	Tex. Pat.			Surface
4-1/2	10.23 & 10.5	New	3474	Float		3406-3417	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	7-5/8	405	150	Pump		
6-3/4	4-1/2	3474	220	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Treated with 250 gal. NE acid

Result of Production Stimulation Pumped 43 BO, no water in 24 hours.

Depth Cleaned Out 3434'

# 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 0 feet to 3475 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing August 8, 19 64

OIL WELL: The production during the first 24 hours was 43 barrels of liquid of which 99.6% was oil; .4% was emulsion; 0% water; and % was sediment. A.P.I. Gravity 33.2

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

T. Anhy 1239  
T. Salt  
B. Salt  
T. Yates 2496  
T. 7 Rivers  
T. Queen 3392  
T. Grayburg  
T. San Andres  
T. Glorieta  
T. Drinkard  
T. Tubbs  
T. Abo  
T. Penn  
T. Miss

T. Devonian  
T. Silurian  
T. Montoya  
T. Simpson  
T. McKee  
T. Ellenburger  
T. Gr. Wash  
T. Granite  
T.  
T.  
T.  
T.  
T.

### Northwestern New Mexico

T. Ojo Alamo  
T. Kirtland-Fruitland  
T. Farmington  
T. Pictured Cliffs  
T. Menefee  
T. Point Lookout  
T. Mancos  
T. Dakota  
T. Morrison  
T. Penn  
T.  
T.  
T.

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	367	367	Surface rocks				
367	808	441	Red bed				
808	1302	494	Red bed and anhy				
1302	2425	1123	Salt and anhy				
2425	2801	376	Anhy				
2801	2953	152	Anhy and gyp				
2953	3240	287	Anhy				
3240	3475	235	Lime				

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.

Original Signed By

W. W. SCOTT

8-17-64 (Date)

Company or Operator Tidewater Oil Company

Address Box 249, Hobbs, New Mexico

Name W. W. Scott

Position at Title Production Foreman