

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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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

East Eumont Unit Water Well

AREA 640 ACRES

WELL CORRECTLY

(Company or Operator)

(Lease)

Well No. 1, in SE 1/4 of SE 1/4, of Sec. 35, T. 19 S, R. 37E, NMPM.

Eumont

Pool,

Lea

County.

Well is 268 feet from South line and 650 feet from East line

of Section 35. If State Land the Oil and Gas Lease No. is B-2736

Drilling Commenced February 19, 1966 Drilling was Completed March 9, 1966

Name of Drilling Contractor Leatherwood Drilling Company

Address P. O. Drawer N, Kermit, Texas

Elevation above sea level at Top of Tubing Head 3594

Not confidential, 19

WATER

SANDS OR ZONES

No. 1, from 4251 to 5186 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
9-5/8	36	Used	368	Float	-	-	Surface
7	23	New	5199	Float	-	4251-5186	Production
3-1/2	9.3	New	2536				Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	9-5/8	368	210	Pump		
8-3/4	7	5199	1410	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Perfs. 4956-5186 treated w/2500 gals NE acid

Perfs. 4580-4755 treated w/2500 gals Western DS-20 acid

Perfs. 4251-4479 treated w/7500 gals Western DS-20 acid

Result of Production Stimulation Well produced at rate of 9056 BWPD based on 30 minute test

to tanks, 4-21-66.

Depth Cleaned Out 5198'

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 5200 feet, and from TD feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 4-21, 19 66

WATER WELL: The production during the first 24 hours was 9056 barrels of liquid of which % was
was oil; % was emulsion; 100 % water; and % was sediment. A.P.I.

*Based on Gravity 30 min. test.

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	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 3604	T. Ellenburger	T. Point Lookout
T. Grayburg 3874	T. Gr. Wash	T. Mancos
T. San Andres 4186	T. Granite	T. Dakota
T. Glorieta	T. Penrose 3739	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	404	404	Surface				
404	1032	628	Redbed				
1032	1485	453	Redbed and anhy				
1485	1758	273	Anhy				
1758	2384	626	Salt and anhy				
2384	2917	533	Anhy				
2917	3044	127	Anhy, typ				
3044	3614	570	Anhy				
3614	3777	163	Anhy, lime				
3777	4408	631	Lime				
4408	4504	96	Sand & Lime				
4504	5200	696	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.

4-22-66

Company or Operator Tidewater Oil Company
Original Signed By:
Name: B. M. BREINING

Address Box 249, Hobbs, New Mexico
Title: Area Engineer