

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 CORRECTLYTide Water Associated Oil Company
(Company or Operator)Coates "D"
(Lease)Well No. 1, in SE $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 24, T. 25-S, R. 37-E, NMPM.Langlie-Mattix

Pool,

Lea

County.

Well is 660 feet from South line and 1980' feet from West lineof Section 24. If State Land the Oil and Gas Lease No. is Not state lineDrilling Commenced May 29, 19 52. Drilling was Completed July 19, 19 52Name of Drilling Contractor Olson & Blount Drilling CompanyAddress Jal, New MexicoElevation above sea level at Top of Tubing Head 3068' The information given is to be kept confidential untilNot confidential, 19

OIL SANDS OR ZONES

No. 1, from 2950 to 3000 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 None logged 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
<u>9-5/8"</u>	<u>40</u>	<u>--</u>	<u>320'</u>	<u>Tex. Pat.</u>	<u>Not pulled</u>		
<u>6-5/8"</u>	<u>29</u>	<u>used</u>	<u>2960'</u>	<u>Baker</u>	<u>Not pulled</u>		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12-1/4"</u>	<u>9-5/8"</u>	<u>320'</u>	<u>200</u>	<u>Halliburton</u>	<u>--</u>	<u>--</u>
<u>8-3/4"</u>	<u>6-5/8"</u>	<u>2960'</u>	<u>3100</u>	<u>Halliburton</u>	<u>9.5#/gal</u>	<u>--</u>

RECORD OF PRODUCTION AND STIMULATION

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

Not shot or treated.

Result of Production Stimulation

Depth Cleaned Out

REC 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 3300' feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing shut-in, 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 2,130 MCF plus none barrels of liquid Hydrocarbon. Shut in Pressure 900 lbs.

Length of Time Shut in 24 hrs.

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.	880'	T. Silurian	T. Kirtland-Fruitland.
B. Salt.		T. Montoya	T. Farmington.
T. Yates.	2270'	T. Simpson	T. Pictured Cliffs.
T. 7 Rivers.		T. McKee	T. Menefee.
T. Queen.	2984'	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'	75'	75'	surface rocks, caliche				
75'	783'	708'	red beds, sand, shells				
783'	1280'	397'	red bed, salt, anhydrite				
1280'	1485'	205'	anhydrite, potash				
1485'	2238'	753'	salt, anhydrite				
2238'	2442'	204'	anhydrite				
2442'	2470'	28'	brown lime				
2470'	2589'	119'	sand, anhydrite				
2589'	2750'	161'	sand, lime				
2750'	3300'	450'	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.

July 15, 1952
Company or Operator Tide Water Associated Oil Co. Address Box 547 Hobbs, New Mexico
Name H. L. Shackelford Position or Title District Foreman