

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 CORRECTLY

Tide Water Associated Oil Company  
(Company or Operator)

Trickey-Bressen  
(Lease)

Well No. 1, in SW 1/4 of SE 1/4, of Sec. 7, T. 20-S, R. 38-E, NMPM.

North Warren McKee

Pool,

189

County.

Well is 330 feet from South line and 1550 feet from East line

of Section 7-20S-38E. If State Land the Oil and Gas Lease No. is (Patent Land)

Drilling Commenced January 8, 1953. Drilling was Completed March 26, 1953.

Name of Drilling Contractor Arrow Drilling Company

Address Tulsa, Oklahoma

Elevation above sea level at Derrick Floor

3576'

The information given is to be kept confidential until

Not Confidential, 19

OIL SANDS OR ZONES

No. 1, from 9097 to 9183 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 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
13-3/8"	18 1/2	New	280'	Tex-Pattern	None	None	Surface String
8-5/8"	24 & 32 1/2	"	3783'	Larkin	None	None	"Salt String
5-1/2"	15.5 & 17 1/2	"	9185'	Larking	None	9097-9183	Production 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"	299'	300	Halliburton	Natural	
11"	8-5/8"	3799'	2200	"	9.0#/gal.	
7-7/8"	5-1/2"	9199'	300	"	9.0#/gal.	
& 50 sbs Stratacrete						

RECORD OF PRODUCTION AND STIMULATION

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

Washed perforations 9097 - 9183 w/500 gals mud acid on 4/3/53

Result of Production Stimulation

Depth Cleaned Out

WORD 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 9200 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing April 2, 1953

OIL WELL: The production during the first 24 hours was 389 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 44.6° Corr.

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.	1468'	T. Devonian	7993'
T. Salt		T. Silurian	
B. Salt		T. Montoya	8532'
T. Yates	2731'	T. Simpson	8510'
T. 7 Rivers		T. McKee	9037'
T. Queen		T. Ellenburger	
T. Grayburg		T. Gr. Wash.	
T. San Andres	4128'	T. Granite	
T. Glorieta	5369'	T. Fusselman	8237'
T. Drinkard	6865' (Pay)	T.	
T. Tubbs	6387'	T.	
T. Abo		T.	
T. Penn.	7730'	T.	
T. Miss.		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1153	1153	Red Bed				
1153	1545	392	Anhydrite & Gyp				
1545	2592	1047	Salt & Anhydrite				
2592	3626	1034	Anhydrite & Gyp				
3626	3762	46	Anhydrite & Lime				
3762	8077	4315	Lime				
8077	8247	170	Lime & Chert				
8247	8271	24	Chert				
8271	8810	539	Lime & Chert				
8810	9089	279	Lime & Shale				
9089	9200	111	Sand & Shale				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear that the foregoing is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Company or Operator Tide Water Associated Oil Co  
Name H.P. Shackelford  
Address Box 547 Hobbs, New Mexico  
Position or Title District Manager  
Date April 10, 1953

DEVIATION SURVEYS

Depth  
300  
900  
1620  
2175  
2450  
2800  
3250  
3585  
4075  
4650

Degrees  
3/4  
1/4  
1/4  
1/4  
1/2  
1/4  
1/4  
1/4  
3/4  
3/4

Depth  
5200  
5690  
6130  
6620  
7160  
7620  
8145  
8594  
8930

Degrees  
1-1/2  
3/4  
3/4  
3/4  
1/4  
1-1/2  
1  
1  
1-1/2

DRILL STEM TESTS

None