

NEW MEXICO
DUPLICATE

Santa HUBBS OFFICE OCC

1964 MAR 25 AM 9:44
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)

~~Anderson~~

Well No. 3, in NW $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 6, T. 20-S, R. 37-E, NMPM.

Monument Padlock

Pool,

— 125 —

..County.

Well is 2173 feet from East line and 2172 feet from South line.

of Section 8-203-172 If State Land the Oil and Gas Lease No. is.....

Drilling Commenced.....2-17....., 1951..... Drilling was Completed.....3-16....., 1951.....

Name of Drilling Contractor E. F. Moran, Inc.

Address..... Hobbs, New Mexico.....

Elevation above sea level at Top of Tunnel Head 35574 The information given is to be kept confidential until

~~Not Confidential~~, 19

OIL SANDS OR ZONES

No. 1, from 52101 to 52351 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 None 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"	364	New	600	Box Pattern	"	None	Surface
9-5/8"	364	"	2887	Larkin	"	"	Intermediate
7"	238	"	5211	Baker	"	5210 - 5235	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	DEPTH	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4"	13-3/8"	613'	800	Ball & bucket	Natural	"
12-1/4"	9-5/8"	2899'	1200	"	8.5#/gal	"
8-3/4"	7"	5252'	500	"	8.5#/gal	"

RECORD OF PRODUCTION AND STIMULATION

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

~~NO-1914~~

Result of Production Stimulation

..Depth Cleaned Out

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 5254 feet, and from feet to feet.
 Cable tools were used from 0 feet to 5254 feet, and from feet to feet.

PRODUCTION

Put to Producing 3-18-54, 1954
 OIL WELL: The production during the first 24 hours was 892.50 barrels of liquid of which 99% was oil; 0% was emulsion; 0% water; and 1% 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	1056'		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt	2380'		T. Montoya		T. Farmington
T. Yates			T. Simpson		T. Piñon Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	3205'		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres	3848'		T. Granite		T. Dakota
T. Glorieta	5100'		T.		T. Morrison
T. Drinkard			T.		T. Penn.
T. Tubbs			T.		T.
T. Abo			T.		T.
T. Penn.			T.		T.
T. Miss			T.		T.

D.F. Elev: 3557'

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	836	836	Surface Sands & Red Beds				<u>DEVIATION SURVEYS</u> Depth Deflection 820' 1/4" 1540' 1/4" 2060' 3/4 2590' 3/4 2975' 2 3517' 2-1/2 4047' 2 4540' 2 5094' 1-3/4 5250' 1-3/4 <u>DRILL STEM TESTS</u> None
836	1055		Red Rock				
1055	2288		Anhydrite, Gyp & Salt				
2288	3055		Anhydrite & Gyp				
3055	5254		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.

March 24, 1954

(Date)

Company or Operator Tide Water Assoc. Oil Company Address Box 547 Hobbs, New Mexico

Name A.P. Shackelford Position or Title District Foreman