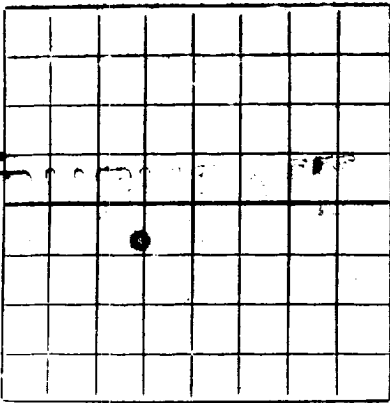


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

16655 OFFICE OCC
1955 APR 25 AM 8:59



AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Marria S. Antwell State "A"
(Company or Operator) (Lease)
Well No. **1**, in **NE** $\frac{1}{4}$ of **SW** $\frac{1}{4}$, of Sec. **22**, T. **22S**, R. **33E**, NMPM.
Jalnet Pool, **Loa** County.
Well is **1990** feet from **South** line and **1990** feet from **West** line of Section **24**. If State Land the Oil and Gas Lease No. is **NS-1827 (Part)**.
Drilling Commenced **3/27/56**, 19..... Drilling was Completed **4/12/56**, 19.....
Name of Drilling Contractor **Jennings Drilling Company**
Address **P. O. Box 577, Hobbs, New Mexico**
Elevation above sea level at Top of Tubing Head **4000 feet**. The information given is to be kept confidential until 19.....

OIL SANDS OR ZONES

No. 1, from **3780** to **3760** No. 4, from.....to.....
No. 2, from **3770** to **3800** No. 5, from.....to.....
No. 3, from **3820** to **3856** 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
8-5/8	32	Used	315	TP Guide		3820-3856	Completion
6-1/2	17	New	3950	Hocco Float			

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	8-5/8	315	130	Pump & Plug	9.2	65 sz gel
7-7/8	6-1/2	3950	250	Pump & Plug	10.3	80 sz mud & 30 starch

RECORD OF PRODUCTION AND STIMULATION

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

Producing none of this well fraced with 10,000 gallons oil and 5000# sand

Result of Production Stimulation **First 24 hours after recovery of load oil and produced 70 bbls. oil in 14-1/2 hours**

Depth Cleaned Out

WORD OF DRILL-STEM AND SPECIAL TEST

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 3000 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing April 16, 1956, 19
OIL WELL: The production during the first 24 hours was 116 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % 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. 1700	T. Devonian	T. Ojo Alamo
T. Salt 1840	T. Silurian	T. Kirtland-Fruitland
B. Salt 3554	T. Montoya	T. Farmington
T. Yates 3720	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen	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	1700	1700	Red beds				
1700	1840	140	Anhydrite & shale				
1840	3554	1714	Salt, anhydrite streaks				
3554	3720	166	Anhydrite, dolomite & sand				
3720	3900	230	Sand w/anhydrite streaks				

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.

April 19, 1956

Company or Operator MORRIS E. ANTWELL Address Box 1088, Hobbs, N. M.
Name A. J. Davis, Jr. Position or Title Geologist
A. J. Davis, Jr.