

NEW MEXICO OIL CONSERVATION COMMISSION

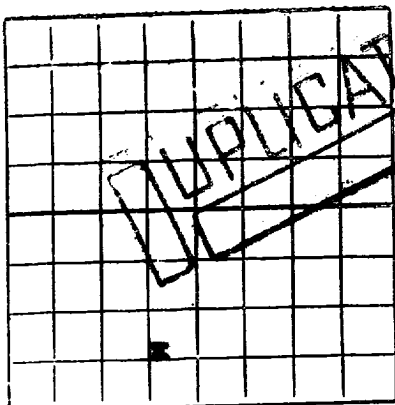
Santa Fe, New Mexico

HOODS OFFICE 000

1955 SEP 20 AM 9:53

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



AREA 640 ACRES
LOCATE WELL CORRECTLY

Bill A. Shelton

(Company or Operator)

Manry-State

(Lease)

Well No. 3, in SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 14, T. 13s, R. 31e, NMPM.

Caprock-Queens

Pool,

Chaves

County.

Well is 1982.8 feet from West line and 660 feet from South line

of Section 14. If State Land the Oil and Gas Lease No. is B-399

Drilling Commenced August 31, 1955 Drilling was Completed September 13, 1955

Name of Drilling Contractor Shelro Drilling Company

Address Box 1156, Lovington, New Mexico

Elevation above sea level at Top of Tubing Head 4417 The information given is to be kept confidential until No, 19

OIL SANDS OR ZONES

No. 1, from 3030 to 3044 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 115 to 135 feet. Surface H₂O
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	180				Cement Surface H ₂ O
5 1/2	14#	New	3079	Halliburton		3030-3044	Production String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11 1/2"	8 5/8	180	125	Halliburton	(Circulated to surface)	
7 7/8"	5 1/2"	3079	100	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation 336 BOPD Natural

Depth Cleaned Out 3079

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 3079 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing September 16, 1955

OIL WELL: The production during the first 24 hours was 336 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36 Approx.

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	3030-3044		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	115	115	Surface Line				
115	135	20	H ₂ O Sand				
135	250	85	Lime & Red Bed				
250	1450	1200	Red Bed				
1450	1500	50	Anhy & Red Bed				
1500	1575	75	Red Bed				
1575	1775	200	Salt				
1775	1800	25	Anhy				
1800	2100		Salt & Anhy				
2100	2500	400	Anhy & Lime				
2500	2525	25	Cherty Lime				
2525	2750	225	Anhy - Dolomite				
2750	3025	275	Anhy & Lime				
3025	3030	5	Dolomite				
3030	3044	14	Queens Sand				
3044	3079	35	Dolomite - Sand				

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.

September 19, 1955

(Date)

Company or Operator Bill A. Shelton

Address Box 1156, Lovington, New Mexico

Name John M. Shelton

Position or Title Office Manager