

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico DISTRICT OFFICE O. C. C.

MAR 9 8 51 AM '64

WELL RECORD

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	


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

HILL & MEEKER

STATE "11" AREA 640 ACRES LOCATE WELL CORRECTLY.

(Company or Operator) (Lease)

Well No. 1, in SW 1/4 of NE 1/4, of Sec 11, T. 11-S, R. 34-E, NMPM.

Undesignated Pool, Lea County.

Well is 1650 feet from NORTH line and 2310 feet from EAST line of Section 11. If State Land the Oil and Gas Lease No. is E 8259

Drilling Commenced December 19, 1963 Drilling was Completed February 22, 1964

Name of Drilling Contractor Tri-Service Drilling Company

Address First National Bank Bldg., Midland, Texas

Elevation above sea level at Top of Tubing Head 4143 The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

No. 1, from 13,135 to 13,140 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 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	48	New	355	Hall.			Surf. csg.
8-5/8	24 & 32	New	4200	Hall.			Intermediate
5-1/2	17 & 20	New	13,129	Hall.			Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4	13-3/8	355	325	Pump & Plug		
11	8-5/8	4200	350	" "		
7-7/8	5-1/2	13,129	500	" "	9.6	

RECORD OF PRODUCTION AND STIMULATION

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

Natural Test

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 13,140 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing March 2, 1964

OIL WELL: The production during the first 24 hours was 215 barrels of liquid of which 99.9% was oil; % was emulsion; % water; and .1% was sediment. A.P.I. Gravity 46°

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.	2063	T. Devonian.	13,096
T. Salt.	2088	T. Silurian.	
B. Salt.	2680	T. Montoya.	
T. Yates.	2755	T. Simpson.	
T. 7 Rivers.		T. McKee.	
T. Queen.		T. Ellenburger.	
T. Grayburg.		T. Gr. Wash.	
T. San Andres.	4145	T. Granite.	
T. Glorieta.	5490	T.	
T. Drinkard.		T.	
T. Tubbs.	6940	T.	
T. Abo.	7760	T.	
T. Penn. (Bough C)	9944	T.	
T. Miss. Upper	12,110	T.	
T. Miss. lower	12,338	T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	11	11	D.F.				
11	2063	2052	Red beds, shell & sand				
2063	2680	617	Anhy & salt				
2680	2755	75	Anhy. & salt				
2755	4145	1390	Anhy & shale & sand				
4145	5490	1345	Dolo & anhy.				
5490	5880	390	Dolo & lime				
5880	7760	1880	Sand, anhy & dolo.				
7760	9944	2184	Anhy, dolo & green shale				
9944	12110	2166	Lime & shale				
12110	13030	920	Lime & chert				
13030	13098	68	Shale				
13098	13140	42	Dolo.				

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 6, 1964  
Company or Operator HILL & MEEKER Address 710 Vaughn Bldg., Midland, Texas  
Name J. H. Manning Position or Title Production Supt.