

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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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 5 Copies

Ernest A. Hanson
(Company or Operator)

Mescalero Ridge Unit

AREA 610 - 33000
LOCATE WELL CORRESPONDING

(Lease)

Well No. 9-35, in NE 1/4 of SE 1/4, of Sec. 35, T. 19-S, R. 34-E, NMPM.

Wildcat

Pool,

Lea

County.

Well is 2210 feet from South line and 990 feet from East line

of Section 25. If State Land the Oil and Gas Lease No. is

Drilling Commenced February 16, 1965 Drilling was Completed February 22, 1965

Name of Drilling Contractor Leatherwood Drilling Co.

Address Kermit, Texas

Elevation above sea level at Top of Tubing Head 3712' The information given is to be kept confidential until

19

OIL SANDS OR LONES

No. 1, from 4003 to 4015 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 JOBS	OUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8	24	New	215	Guide	none	none	conductor
5-1/2	15 1/2	New	4023	Float	none	4003 - 4015	production

MUDGING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WEIGHT OF CEMENT	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12"	8-5/8	215	125	Pump & plug		Cmt. circulated
7-7/8	5-1/2	4023	125	Pump & plug		Broke circulation

RECORD OF PRODUCTION AND STIMULATION

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

Perf. 1 - 0.48" jet @ 4003, 4004, 4005, 4007, 4008, 4009, 4011, 4013, 4015'.

Frac. w/500 gals. Spearhead acid, 20,000 gals. lease oil & 21,000 lbs. sand.

Result of Production Stimulation P. 60 BQ + 120 BQPD

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 4023 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing April 1, 1965

OIL WELL: The production during the first 24 hours was 130 barrels of liquid of which 33-1/3% was oil; % was emulsion; 66-2/3% water; and % was sediment. A.P.I. Gravity 38

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.	1782'		T. Devonian		T. Ojo Alamo
T. Salt	1910'		T. Silurian		T. Kirtland-Fruitland
B. Salt	3362'		T. Montoya		T. Farmington
T. Yates	3578'		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	1782	1782	Red beds				
1782	1910	128	Anhydrite				
1910	3362	1452	Salt				
3362	3578	216	Anhydrite & dolomite				
3578	4023	445	Sand & dolomite				
	4023		Total Depth				

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 8, 1965
Company or Operator Ernest A. Hanson Address P. O. Box 1515, Roswell, New Mexico
Name Harry F. Hanson Position or Title Geologist