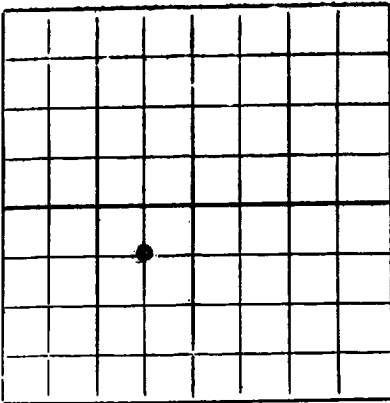


NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

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 QUINTUPPLICATE. If State Land submit 6 Copies



AREA 640 ACRES  
LOCATE WELL CORRECTLY

Ernest A. Hansen

(Company or Operator)

Mescalero Ridge Unit

(Lease)

Well No. 8-35, in NE 1/4 of SW 1/4, of Sec. 35, T. 19-S, R. 34-E, NMPM.

Pearl Queen

Pool, Lea

County.

Well is 1980 feet from South line and 1980 feet from West line

of Section 35. If State Land the Oil and Gas Lease No. is

Drilling Commenced November 19 64 Drilling was Completed December 8 64

Name of Drilling Contractor Gaskle Drilling Co.

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3705' The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4594 to 4624 No. 4, from 4927 to 4929

No. 2, from 4739 to 4743 No. 5, from 5012 to 5019

No. 3, from 4875 to 4881 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
8-5/8	23	New	202	Guide	None	None	Conductor
5-1/2	15 1/2	Used	5232	Float	None	4594-5019	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
10-3/4	8-5/8	202	125	Pump & plug		Cnt. circulated
7-7/8	5-1/2	5232	350	Pump & plug		T. cnt. @ 3250'

RECORD OF PRODUCTION AND STIMULATION

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

Perf. 1 SPT @ 4594, 4598, 4601, 4605, 4608, 4618, 4624, 4739, 4741, 4743, 4875, 4877, 4879, 4881, 4927, 4928, 4929, 5012, 5015, 5017 & 5019'

Treat w/ 2500 acid, 48,180 gals. lease oil & 42,000 lbs. sand.

Result of Production Stimulation IPP 45 BO + 5 BWPD

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 5232 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing December 15, 1964

OIL WELL: The production during the first 24 hours was 50 barrels of liquid of which 90% was oil; % was emulsion; 10% water; and % was sediment. A.P.I. Gravity 35

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	1751		T. Devonian		T. Ojo Alamo
T. Salt	1894		T. Silurian		T. Kirtland-Fruitland
B. Salt	3376		T. Montoya		T. Farmington
T. Yates	3613		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	4557		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T. Penrose	4920	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	1751	1751	Red beds				
1751	1894	143	Anhydrite				
1894	3376	1482	Salt				
3376	3613	237	Anhydrite & dolomite				
3613	4557	944	Dolomite & sand				
4557	5232	675	Sand & dolomite				
			T.D. 5232' 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.

Company or Operator Ernest A. Hanson Address P. O. Box 1515, Roswell, New Mexico  
Name [Signature] Position Title Geologist  
Date Dec. 21, 1964