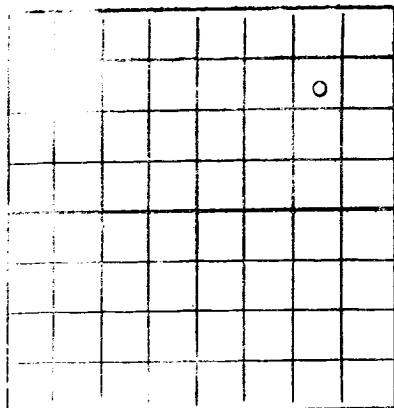




AREA 640 ACRES
LOCATE WELL CORRECTLY

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 QUINTUPLICATE. If State Land submit 6 Copies

Ernest A. Hanson State
(Company or Operator) (Lease)

Well No. 3, in NE 1/4 of NE 1/4 of Sec. 3, T. 18, R. 28, NMPM.

Artesia Pool, Eddy County.

Well is 990 feet from North line and 990 feet from East line of Section 3. If State Land the Oil and Gas Lease No. is E-1285

Drilling Commenced June 24, 1956 Drilling was Completed August 4, 1956.

Name of Drilling Contractor Kersey & Co.

Address

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

OIL SANDS OR ZONES

No. 1, from 2403 to 2415 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 290 to 295 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	RATE OF SET	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8	28	Used	552	Common			
5 1/2	14	New	2457	Plugged			

MUDGING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WEIGHT SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10	8 5/8	552	50	Plug		
8	5 1/2	2457	60	"		

RECORD OF PRODUCTION AND STIMULATION

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

Logged and perforated zone 2403-2415 with 6 bullets/ft treated with 20,000 gal. lease oil with Adomite and 30,000 # sand.

Result of Production Stimulation Before treatment well made 3/4 gallon oil/hr. After treatment well made 60 bbls oil in 24 hours.

Depth Cleaned Out 2438

ORD 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 _____ feet to _____ feet, and from _____ feet to _____ feet.
Cable tools were used from 0 feet to 2621 feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing August 15, 1956

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

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

T. Anhy 440
T. Salt _____
B. Salt _____
T. Yates _____
T. 7 Rivers _____
T. Queen 1565
T. Grayburg 2100
T. San Andres 2487
T. Glorieta _____
T. Drinkard _____
T. Tubbs _____
T. Abo _____
T. Penn _____
T. Miss _____

T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Farmington _____
T. Pictured Cliffs _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Dakota _____
T. Morrison _____
T. Penn _____
T. _____
T. _____
T. _____

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	45	45	Caliche				
45	70	25	Sand & Gravel				
70	175	105	Sandy Red Bed				
175	230	55	Sandy Shale				
230	295	65	Water Sand. Water 4 bbl/hr.				
295	495	200	Anhy-Red bed				
495	505	10	Blue Shale-red bed				
505	1140	635	Anhy				
1140	1150	10	Anhy-Brown lime				
1150	1167	17	Small show oil/gas lime				
1167	1640	673	Anhy-Red sand				
1640	1688	28	Anhy-Lime				
1688	1688	14	Grey Lime				
1688	2080	192	A anhy-Red sand				
2080	2100	20	Anny-Grey lime				
2100	2110	10	Lime-Anhy				
2110	2143	33	Lime				
2143	2179	36	Grey Lime & sand.				
2179	2411	232	Small show oil/158-49 Lime. Small sho oil				
2411	2621	210	gas - 2407-2409 Lime				

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE
No. Copies Received 6

DISTRIBUTION

S. G. Menden 1 1

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. Hansen

Name Harold Kelsey

Address Box 305, Artesia, N. Mex.

Position or Title Agent

8/22/56
(Date)