

N.

(Revised 7/1/52)
(Form C-105)

				0			

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.

J. B. Bedingfield

(Company or Operator)

Delhi State

(Lease)

Well No. 1, in 1/4 of 1/4, of Sec. 31, T. 17S, R. 28E, NMPM.

Empire Extension

Pool,

Eddy

County.

Well is 330 feet from North line and 2310 feet from East line

of Section 31. If State Land the Oil and Gas Lease No. is B-11538-1

Drilling Commenced October 29, 1952. Drilling was Completed Dec. 23, 1952.

Name of Drilling Contractor A & B Drilling Company

Address Box 563, Artesia, New Mexico

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 590 to 594. 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 330 to 345 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	24 lbs	New & Used	421' 10"	reg			Water String

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	421		Mudded		20 ft

RECORD OF PRODUCTION AND STIMULATION

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

None

Well made 1/2 bailer of oil in 20 Hrs.

Result of Production Stimulation.

Depth Cleaned Out.

R RD 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 637 feet, and from feet to feet.

PRODUCTION

Put to Producing Dry Hole, 19.

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

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.....	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	5	5	Soil	555	563	8	Anhy & Salt
5	12	7	Gyp	563	570	7	Anhy
12	50	38	Gyp & Red Rock	570	575	5	Anhy Broken
50	60	10	Red Bed	575	583	8	Anhy
60	105	45	Anhy & Gyp	583	590	7	Anhy
105	125	20	Red Bed, Anhy & Gyp	590	594	4	Brown Lime
125	155	30	Anhy	594	596	2	Anhy
155	170	15	Anhy	596	602	6	Lime & Anhy
170	175	5	Red Bed	602	606	4	Anhy
175	200	25	Anhy	606	613	7	Lime
200	235	35	Anhy	613	623	10	Anhy
235	300	65	Anhy	623	629	6	Brown Lime
300	320	20	Red Bed & Anhy	629	632	3	Anhy & Shale
320	335	15	Red Sand	632	637	5	Brown Lime & Shale
335	345	10	Red Bed				
345	350	5	Anhy & Red Bed				
350	365	15	Anhy				
365	375	10	Red Bed				
375	385	10	Anhy				
385	390	5	Red Bed				
390	555	165	Anhy				

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.

July 20, 1953 (Date)
Company or Operator J. E. Beddingfield Address B. ox 563, Artesia, New Mexico
Name Odell Adkins Position or Title Bookkeeper