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O. C. D.
ARTESIA, N.M.

(Revised 7/1/58)
(Form C-105)
N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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

J. A. Leonard

Continental-State

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of NW 1/4, of Sec. 32, T. 23-S, R. 31-E, NMPM.

Wildcat

Pool,

Eddy

County.

Well is 660 feet from North line and 660 feet from West line of Section 32. If State Land the Oil and Gas Lease No. is E-5007

Drilling Commenced Feb 6, 1961. Drilling was Completed Feb. 22, 1961

Name of Drilling Contractor Fred Peel Drilling Company

Address 103 Allen Bldg., Midland, Texas

Elevation above sea level at Top of ~~formation~~ ^{ground level} 3350'. The information given is to be kept confidential until no date, 19.

OIL SANDS OR ZONES

No. 1, from 4124 to 4228 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 153 to 165 feet 100' of surface
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#	used	275'	Texas	None		Water shut off

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"	8 5/8"	275'	55	Pump plug		

RECORD OF PRODUCTION AND STIMULATION

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

None

Result of Production Stimulation

Depth Cleaned Out

F ORD 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.....2751.....feet to.....42281.....feet, and from.....feet to.....feet.
Cable tools were used from.....0.....feet to.....2751.....feet, and from.....feet to.....feet.

PRODUCTION

Put to Producing.....Feb 22....., 1961.....

OIL WELL: The production during the first 24 hours was.....None.....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.....360.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....700.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....3855.....	T. Montoya.....	T. Farmington.....
T. Yates.....Delaware Line 4080.....	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....Delaware sand 4115.....	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	265	265	sand and gravel				
265	360	95	red beds				
360	610	250	anhydrite				
610	700	90	red bed				
700	2560	1860	salt				
2560	3255	690	anhydrite				
3255	3450	195	salt				
3450	3535	85	anhydrite				
3535	3855	320	salt				
3855	4080	225	anhydrite				
4080	4115	35	black shale				
4115	4228	113	shaly sand TD				

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE

No. Copies Received.....6.....

DISTRICT OFFICE

OPERATOR.....

SANTA FE.....

PRODUCTION OFFICE.....

STATE LAND OFFICE.....

U. S. G. S.....

TRANSPORTER.....

FILE.....

BUREAU OF MINES.....

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 7, 1961..... (Date)

Company or Operator.....J. A. Leonard..... Address.....Box 1461, Pecos, Texas.....

Name.....J. A. Leonard..... Position or Title.....Operator.....