



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOV 1 1977

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

LEONARD OIL COMPANY

(Company or Operator)

STATE B-1266

(Lease)

Well No. **9**, in **SE** $\frac{1}{4}$ of **NW** $\frac{1}{4}$ of Sec. **22**, T. **17S**, R. **29E**, NMPM.
Grayburg-Keeley Pool, **Edgy** County.

Well is **2310** feet from **North** line and **2310** feet from **East** line
of Section **22**. If State Land the Oil and Gas Lease No. is **B-1266**

Drilling Commenced **September 24**, 19 **57** Drilling was Completed **October 27**, 19 **57**

Name of Drilling Contractor **Beach & Shepard**

Address **Artesia, New Mexico**

Elevation above sea level at Top of Tubing Head **3549'** The information given is to be kept confidential until
_____, 19_____

OIL SANDS OR ZONES

No. 1, from **3154'** to **3274'** 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 SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
SEE ATTACHED LOG FOR ORIGINAL COMPLETION							
5-1/2"	15-1/2"	NEW	3154'				Production String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8"	5-1/2"	3154'	5000	(Denton)		

RECORD OF PRODUCTION AND STIMULATION

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

Treated with 20,000 gallons oil and 30,000 Sand.

Interval treated: 3154'-3274' (open hole)

Result of Production Stimulation **Production increased from 2 BOPD to 36 BOPD with 26 BWPD.**

Depth Cleaned Out.

CORD OF DRILL-STEM AND SPECIAL TE

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 3002 feet to 3274 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 27, 19 57

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

GAS WELL: The production during the first 24 hours was TBM 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
3002	3113	111	Line				
3113	3127	14	Sand				
3127	3180	53	Line				
3180	3200	20	Sand - Line				
3200	3274	74	Line				

OIL CONSERVATION COMMISSION

ARTESIAN DISTRICT OFFICE

No. Copies Forwarded

EXHIBITION

DATE

RECEIVED

11-3-57

100.02 has the drilling 000

(initials) 11-3-57

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.

LEONARD OIL COMPANY
Company or Operator
Name Patrick J. Leonard

11-3-57
(Date)
Vice-President
Position or Title