



QUINTUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

H0850 OFFICE 000

WELL RECORD

JUL 6 AM 9:47

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

Resler & Sheldon

(Company or Operator)

Kelly State

(Lease)

Well No. 2, in NW 1/4 of SW 1/4, of Sec. 16, T. 23, R. 37, NMPM.

Langlie-Mattix

Pool,

Lea

County.

Well is 1980 feet from South line and 660 feet from West line

of Section 16. If State Land the Oil and Gas Lease No. is E-4958

Drilling Commenced 6-18-56, 19. Drilling was Completed 6-29, 1956

Name of Drilling Contractor Carper Drilling Company

Address Artesia, New Mexico

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

OIL SANDS OR ZONES

No. 1, from 3532 to 3550 No. 4, from to

No. 2, from 3568 to 3574 No. 5, from to

No. 3, from 3584 to 3609 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	24	New	295	None			
5 1/2	14	New	3616	Regular			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	255	200	Pump add plug		
7 7/8	5 1/2	3616	400	Pump and plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated 3584-93 and 3604-09 w/ 10,000 gallons lease crude and 20,000 lbs. sand using 500 lbs. Adomite in first 5,000 gallons. Set bridge plug @ 3576 and perforated 3568-74 w/ 2 bullets per foot. Sand oiled w/ same treatment as above described. Set bridge plug at 3560' and perforated 3532-50. Treated same as above described. Drilled out both plugs. Treatment helped well.

Result of Production Stimulation

Depth Cleaned Out 3616'

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 3616 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Put to Producing.....**July 2**....., 19**56**

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.....37.....

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):

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..... 3310	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg..... 3550	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.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1050		Red bed				
1050	1250		Anhydrite				
1250	2450		Anhydrite and salt				
2450	2993		Anhydrite				
2993	3350		Anhydrite and lime				
3350	3616		Lime w/ sand streaks				

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 5, 1956

(Date)

Company or Operator..... **Resler & Sheldon**

Address 302 Carper Bldg., Artesia, New Mexico

Name John A. Nelson

Position or Title..... **Partner**