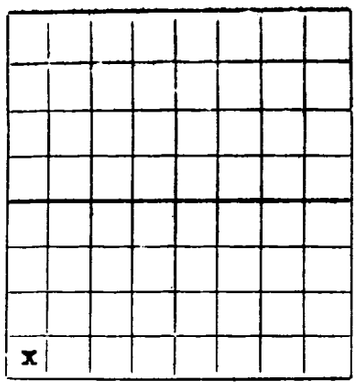
(Revised 7/1/58)
(Form C-105)



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED
DEC 30 1960
O. C. C.
ARTESIA, N. M.

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

R. Q. Silverthorne (Company or Operator) Leonard (Lease)

Well No. 1, in SW ¼ of SW ¼, of Sec. 1, T. 17S, R. 28E, NMPM.

Red Lake-Undesignated Pool, Eddy County.

Well is 660 feet from South line and 660 feet from West line of Section 1-17-28. If State Land the Oil and Gas Lease No. is .....

Drilling Commenced 11-11-60, 19..... Drilling was Completed 11-26-60, 19.....

Name of Drilling Contractor Kincaid & Watson Drilling Company

Address Box 498, 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 ..... to ..... 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
10 3/4"	40	Used	65'	Reg.	All		Casing
8 5/8"	24	Used	325'	Reg.	None		Surface

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

RECORD OF PRODUCTION AND STIMULATION

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

Plugged and abandoned

Result of Production Stimulation .....

Depth Cleaned Out .....

RECORD 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 ..... feet to ..... feet, and from ..... feet to ..... feet.

Cable tools were used from 0 feet to 1673 feet, and from ..... feet to ..... feet.

PRODUCTION

Plugged and abandoned 12-6-60

Put to Producing ....., 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 215		T. Silurian	T. Kirtland-Fruitland
B. Salt 460		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
0	65	65	Caliche & gravel
65	75	10	Anhydrite & gravel
75	115	40	Red bed
115	170	55	Red shale
170	215	45	Anhydrite & red bed
215	285	70	Salt
285	293	8	Anhydrite
293	460	167	Salt
460	625	165	Anhydrite
625	820	195	Anhydrite & red rock
820	1166	346	Anhydrite
1166	1190	24	Sand
1190	1383	193	Anhydrite
1383	1400	17	Sand
1400	1409	9	Anhydrite & red sand
1409	1525	116	Anhydrite
1525	1545	20	Lime
1545	1559	14	Anhydrite & red shale
1559	1595	36	Lime & anhydrite
1595	1655	60	Sand & anhydrite
1655	1673	18	Anhydrite
1673	T.D.		

From	To	Thickness in Feet	Formation

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE
No. Copies Received 5

DISTRIBUTION	NO FURNISHED	
OPERATOR		
SANTA FE	1	
PRORATION OFFICE		
STATE LAND OFFICE		
U. S. G. S.	2	
TRANSPORTER		
FILE	1	✓
BUREAU OF MINES	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.

12-30-60 (Date)

Company or Operator R. Q. Silverthorne Address Box 498, Artesia, New Mexico

Name Nancy King Position or Title Agent