

A 10x10 grid is shown. A point labeled 'A' is plotted at the intersection of the 7th column and 8th row from the top-left corner.

**Santa Fe, New Mexico**

COMMISSION  
RECEIVED

JUN 13 1961

N. C. C.  
ARTESIA, OFFICE

## 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 QUINTUPPLICATE.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

**RED LAKE OIL COMPANY**

## STATE LEVERS

.....  
(Company or Operator)

(Lease)

Well No. 23, in NE  $\frac{1}{4}$  of NE  $\frac{1}{4}$ , of Sec. 27, T. 17S, R. 28E, NMPM.

RED LAKE

**Pool.**

EDDY

...County.

Well is 990 feet from EAST line and 990 feet from NORTH line

of Section 27-17S-28E If State Land the Oil and Gas Lease No. is B 207I

Drilling Commenced 1/30/61, 1961 Drilling was Completed 3/15/61, 1961

Name of Drilling Contractor..... W. C. WELCH .....

Address..... P. O. Box 558 - 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 1910 to 1923 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
8-5/8	20	USED	480	REG.	-	-	SURFACE
5 1/2	15	"	2020	"	-	LK 1910-23	PRODUCTION

## 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	480	50	DENTON	-	-
8	5 1/2	2020	125	"	-	-

## RECORD OF PRODUCTION AND STIMULATION

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

TREATED ON APRIL 4, 1961 WITH 60,000# OF SAND AND 758 BARRELS OF LEASE OIL THROUGH PERFORATIONS IN THE 5 1/2" CASING FROM 1910 TO 1923.

Result of Production Stimulation.....**INCREASED PRODUCTION FROM 1/2 BARREL TO 7 BARRELS PER 24 HRS.**

..Depth Cleaned Out....**2355**.....

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...23554...feet, and from...feet to...feet.

PRODUCTION

Put to Producing...JUNE 1, 1961..., 19...

OIL WELL: The production during the first 24 hours was...7...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...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):

Table with 2 main sections: Southeastern New Mexico and Northwestern New Mexico. Each section lists geological formations (e.g., T. Anhy, T. Salt, B. Salt, etc.) with corresponding depth markers (e.g., 1652, 1920).

FORMATION RECORD

Table with 8 columns: From, To, Thickness in Feet, Formation, From, To, Thickness in Feet, Formation. It contains a detailed log of geological formations with depth ranges and descriptions like 'RED BEDS-GRAVEL-SHALE', 'SALT', 'ANHY. & RED BEDS', etc. A large stamp from the 'OIL CONSERVATION COMMISSION' is overlaid on the right side of the table.

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.

Company or Operator...RED LAKE OIL COMPANY...Address...DRAWER W - ARTESIA, NEW MEXICO...6/12/61 (Date)  
 Name...[Signature]...Position or Title...AGENT