

Santa Fe, New Mexico

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

V. S. WELCH

LANGFORD

Well No. 4 in SW SW $\frac{1}{4}$ of $\frac{1}{4}$ of Sec. 9, T. 18S, R. 29E, NMPM.

LOCO HILLS

Pool, **EDDY**

Well is 330 feet from WEST line and 990 feet from NORTH line.

of Section 9..... If State Land the Oil and Gas Lease No. is.....

Drilling Commenced 12/17/56, 1956 Drilling was Completed 1/5/57, 1957

Name of Drilling Contractor..... **S. P. YATES DRILLING COMPANY,**
ARTESIA, NEW MEXICO.

Address.....

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

No. 1, from 2534 to 2548 No. 4, from _____ to _____

No. 2, from 2559 to 2565 No. 5, from _____ to _____

No. 3, from.....to..... No. 6, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 15 320 to _____ feet. _____

No. 2, from.....to.....feet.

No. 3, from.....to.....feet.

No. 4, from.....to.....feet.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8			400				SHUTOFF
5-1/2			2596			2534-2548	PRODUCTION
						2559-2565	

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8	400	50	DENTON		
	5½	2596	100	DENTON		

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

DID SANDFRAC JOB ON JANUARY 5TH, 1957 WITH 20,000# OF SAND AND 900 BBLs. OF LEASE OIL AFTER PERFORATING THE 5 1/2" CASING AS ABOVE. INCREASED PRODUCTION FROM 20 TO 75 BBLs. OF OIL PER 24 HOURS.

Result of Production Stimulation.....

Depth Cleaned Out.....

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

2596

PRODUCTION

Length of Time Shut in.....

Northwestern New Mexico

FORMATION RECORD

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

1/7/1957

Address.....**Box 1417-ARTESIA, NEW MEXICO.**
Position or Title.....**AGENT**