

A 10x10 grid with the letter 'J' in the 5th row, 5th column.

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 QUINTUPPLICATE.

V. S. WELCH

BROOKOVER

.....
(Company or Operator)

(Lease)

Well No. I, in NW $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 4, T. 18S, R. 29E, NMMP.
LOCO HILLS EDDY

..... Pool, County.

Well is 2310 feet from EAST line and 2310 feet from SOUTH line

of Section 4 If State Land the Oil and Gas Lease No. is _____

Drilling Commenced 12/28/59, 19..... Drilling was Completed 3/10/59, 19.....

Name of Drilling Contractor.....**SELF**.....

Address.....

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

No. 1, from **K** to No. 4, from to

No. 2, from **3102** to **3122** No. 5, from to

No. 3, from **2504** to **2520** No. 6, from to

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
10			401			-	SURFACE
5-1/2			3295			3102-3122 2504-2520	PRODUCTION

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	10	401	50	DENTON		
	5-1/2	3295	225	DENTON		

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

Result of Production Stimulation.....**PRODUCTION INCREASED FROM 15 TO 45 BBLs. AS
RESULT OF SANDFRAC.**

Depth Cleaned Out..... 3299

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 3299 feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing APRIL 8, 1959, 19____.

OIL WELL: The production during the first 24 hours was 45 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):

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
		60	ANHY.			2390	ANHY
		135	SHALE			2410	ANHY & LIME
		172	CALECHE			2805	LIME
		215	GYP			2835	LIME RED SANDY
		240	SHALE			3025	LIME
		285	ANHY.			3055	SANDY LIME
		320	R. BED-GYP			3080	LIME
		370	SHALE			3110	SANDY LIME
		609	SALT			3130	LIME
		660	ANHY			3160	SANDY LIME
		815	SALT			3275	LIME
		1120	ANHY			3299	SANDY LIME T. D.
		1130	LIME				
		1430	ANHY				
		1690	LIME				
		1730	LIME & ANHY				
		2030	ANHY				
		2058	R. SAND				
		2365	ANHY.				
		2379	LIME				

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 Y. S. WELCH
Name Y. S. Welch

Address ARTESIA, NEW MEXICO
Position or Title OWNER

APRIL 14, 1959 (Date)