

WORDS OFFICE 000 Santa Fe, New Mexico

1961 JUL 27 PM 2:32 WELL RECORD

**AREA 640 ACRES
LOCATE WELL CORRECTLY**

Western Drilling Company of Longview
(Company or Operator)

Teles Federal
(Loan)

Well No. 1, in SE $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 13, T. 9-South, R. 37-East, NMPM.
Smyer San Andres Pool, Lea County.

Well is 1980 feet from North line and 660 feet from East line
of Section 13. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced June 29, 1961 Drilling was Completed July 16, 1961

Name of Drilling Contractor.....**Western Service Drilling Company, Inc.**.....

Address P. O. Box 1426, Odessa, Texas

Elevation above sea level at Top of Tubing Head 3981 The information given is to be kept confidential until July 25, 19 61

No. 1, from 4918' to 4936' No. 4, from.....to.....
No. 2, from 4947' to 4973' 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 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
8-5/8"	24#	New	378	Baker			Surface Csg
4-1/2"	11.60	New	4982	Halliburton		4918-4936 4948-4960	Oil String

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	8-5/8	378	300	B. J. Service		Natural
7-7/8	4-1/2	4982	400	Halliburton	9.8	Brine Water

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

500 Gallons 15% MEC Acid - Perforated Zones
7000 Gallons 15% XLST Acid - Perforated Zones

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 0 feet to 4982 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19

OIL WELL: The production during the first 24 hours was 8 barrels of liquid of which 70% was oil; % was emulsion; 30% water; and % was sediment. A.P.I. Gravity.

GAS WELL: The production during the first 24 hours was 550 M.C.F. plus 5.6 barrels of liquid Hydrocarbon. Shut in Pressure 1375 lbs.
Length of Time Shut in 24 hours

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	1900'		T. Devonian		T. Ojo Alamo
T. Salt	2445'		T. Silurian		T. Kirtland-Fruitland
B. Salt	2730'		T. Montoya		T. Farmington
T. Yates	2918'		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	4170'		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
11'	1900'	1889	Red Bed				
1900'	2445'	545	Anhydrite & Gyp				
2445'	2730'	285	Anhydrite, Sand & Salt				
2730'	3905'	1175	Anhydrite				
3905'	4347'	442	Lime				
4347'	4435'	88	Dolomite				
4435'	4520'	85	Lime				
4520'	4982'	462	Dolomite				

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 25, 1961 (Date)
Company or Operator Western Drilling Co., of Longview Address P. O. Box 1428, Odessa, Texas
Name J. B. Henderson Position Title Partner