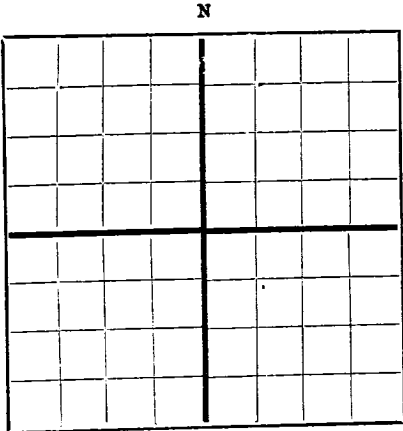




AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

City of Service Oil Company
Company or Operator
Brunson "Q"
Lease
Well No. 8 in NE SE of Sec. 3, T. 22S
R. 37E, N. M. P. M., Paddock Field, Lea County.
Well is 3300 feet south of the North line and 1880 feet west of the East line of Sec. 3-22S-37E
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Brunson, Address: Eunice, New Mexico
If Government land the permittee is, Address:
The Lessee is City of Service Oil Company, Address: Drawer G., Hobbs, New Mexico
Drilling commenced January 18, 1950. Drilling was completed February 7, 1950
Name of drilling contractor Two States Drilling Co., Address: Dallas, Texas
Elevation above sea level at top of casing 3406 feet.
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 5095' to 5139' 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM	TO	PURPOSE
13-3/8"	36	J-55	SS	323'					
8-5/8"	24	J-55	SS	2790.22'	Float collar and guide shoe				
5 1/2"	14.8	J-55	SS	5082.17'	Float collar and guide shoe				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	13-3/8"	335.10'	325	lug (circulated)		
11-1/4"	8-5/8"	2801.58'	700	"		
7-7/8"	5 1/2"	5093.47'	350	"		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set
Adapters — Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Western Reg. 15% Acid	5000 gals.	2-10-50		

Results of shooting or chemical treatment

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 feet to feet, and from feet to feet

PRODUCTION

Put to producing May 1, 1950
The production of the first 24 hours was 151 barrels of fluid of which 23% was oil; 0% emulsion; 77% water; and % sediment. Gravity, Be. 37.0
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

Driller Driller
Driller Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this 4th day of May, 1950
Fred Brunson
Notary Public
My Commission expires February 8, 1954
Hobbs, New Mexico
Name
Position District Superintendent
Representing City of Service Oil Company
Address Drawer G., Hobbs, New Mexico
Date 5-4-50

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	40'	40'	Surface
40'	155'	115'	Sand and caliche
155'	239'	84'	Red bed
239'	1053'	814'	Red bed and shells
1053'	1130'	77'	Red bed and sand
1130'	1250'	120'	Anhydrite
1250'	2244'	994'	Anhydrite and salt
2244'	2415'	171'	Salt and streaks of Anhydrite
2415'	2492'	77'	Anhydrite
2492'	2650'	158'	Anhydrite and gyp
2650'	2695'	45'	Anhydrite
2695'	2800'	105'	Anhydrite and lime
2800'	4863'	2063'	Lime
4863'	5059'	196'	Sand and lime
5059'	5090'	31'	Lime
5090'	5132'	42'	Sand
5132'	5177'	45'	Lime and sandy streaks
5177'	5185'	8	Sand and lime
			Formation Tops
			San Andres 3850'
			San Angelo Dense 5027'