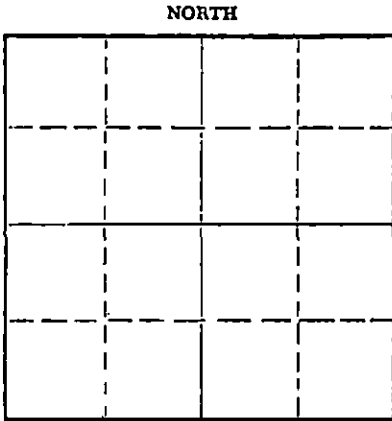


WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

Stevens County, Sec. 23 Twp. 32S Rge. 39W (E) (W)  
Location as "NE/CNW/SW" or footage from lines C NE  
Lease Owner Panhandle Eastern Pipe Line Company  
Lease Name Howell-Rhinehart Well No. 1-23  
Office Address Box 828, Liberal, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Gas  
Date well completed 10-25 19 30  
Application for plugging filed 2-5 19 65  
Application for plugging approved 2-8 19 65  
Plugging commenced 2-8 19 65  
Plugging completed 2-13 19 65  
Reason for abandonment of well or producing formation Replaced



Locate well correctly on above  
Section Plat

If a producing well is abandoned, date of last production January 19 65  
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Hugh Scott  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 2722 Feet  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				22	48	
				16	571	
				10	1620	
				7	2350	1593

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from \_\_\_\_\_ feet to \_\_\_\_\_ feet for each plug set.  
Pumped 70 sxs. cement to 2000', spotted 40 sxs. cement at 1593', spotted 50 sxs. cement @ 600'. Spotted cement plug from 26' to 5'.

STATE CORPORATION COMMISSION  
WICHITA, KANSAS

2-23-65 FEB 23 1965

CONSERVATION DIVISION  
WICHITA, KANSAS

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Sargent's Casing Pulling Service  
Address 1546 Clay Court, Liberal, Kansas

STATE OF KANSAS, COUNTY OF SEWARD, ss.  
J. P. Phillippe, Supt. Drlg. & Prod. (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) J. P. Phillippe Supt. Drlg. & Prod.  
P. O. Box 828, Liberal, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 19th day of February, 19 65

Donald L. Hanjerson Notary Public.

15-189-00313-0000

Spangler & Tucker Drilling Corp.  
 Conn. 10-25-30  
 Comp. 1-25-31

Elev. 3127' ELEV.  
 T.D. 2712' 3146

RHINEHART #1  
 Stevens County, Kans.  
 Gen. NE 23-32-39,

CASING RECORD

Sand 20  
 Gyp. 80  
 Gravel 110  
 Sand 300  
 Red Bed and shells 350  
 Missing 440  
 Sand 470  
 Red bed 577  
 Lime shell 581  
 Red bed 681  
 Lime shell 688  
 Lime 700  
 Gyp and lime shells 720  
 Red bed 900  
 Red bed & sand 1050  
 Lime shells 1075  
 Hard lime 1090  
 Red Bed & Lime shells 1110  
 Hard Lime 1120  
 Anhydrite 1150  
 Gyp. 1275  
 Sand 1295  
 Sandy shale & gyp. 1330  
 Shale 1373  
 Sand 1468  
 Sand & red bed 1600  
 Red bed 1612  
 Sandy lime 1655  
 Red bed 1670  
 Red bed 1800  
 Red bed 1945  
 Broken lime, sand, shale 1972  
 Broken lime 2000  
 Red rock 2065  
 Red rock & brkn lime 2115  
 Sandy lime 2118  
 Lime broken 2205  
 Shale blue 2210  
 Lime, shale, anhydrite 2226  
 Broken lime 2315  
 Broken lime 2344  
 Lime 2386  
 Gas sand 2421  
 Shale 2425  
 Red rock 2452  
 Shale 2486  
 Red bed 2535  
 Shells & shale 2590  
 Sandy lime 2629  
 Shells 2706  
 Lime 2712

21 1/2" 48' Cemented  
 160D 571' Froze } Left in hole  
 10" 1620' Cemented  
 8 1/2" 1792' Pulled out 1792'  
 6-5/8" 2350' Cemented

RECEIVED  
 STATE CORPORATION COMMISSION

APR 26 1965

CONSERVATION DIVISION  
 Wichita, Kansas

Gas at 2380  
 Gauged 4, 529,488 @ 2421

Gas inc 2472-2480 Gauged 5, 750,000

S.L.M.