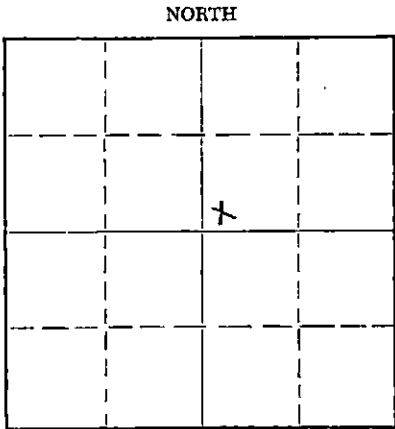


WELL PLUGGING RECORD

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

Stanton County, Sec. 36 Twp. 28 Rge. 40 (E) (W)



Locate well correctly on above Section Plat

Location as "NE/CNW/SW" or footage from lines _____
Lease Owner Pan American Petroleum Corporation
Lease Name Heitzman Well No. #1
Office Address Box 507, Ulysses, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Gas
Date well completed 10-22 1947
Application for plugging filed Yes 19____
Application for plugging approved Yes 19____
Plugging commenced 11-5 19 57
Plugging completed 11-9 19 57
Reason for abandonment of well or producing formation Non Commercial. Well
No. 1 has been drilled.
If a producing well is abandoned, date of last production May 1957
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 Mr. M.A. Rives
Producing formation Permian Depth to top _____ Bottom _____ Total Depth of Well 2510' 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
Permian						
Herington-Krider		2290	2318	7"	2317	83'
Winfield		2347	2382	10-3/4"	630	0'
Towanda		2414	2442			

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.

Measured into T.D. 2510'.
Plugging started 11-5-57. Finished 11-9-57.
Worked pipe. Cemented off bottom from 2288' to 2270' with rock and 6 sacks cement. Loaded hole with water. Shot at 1195'. Worked pipe and layed down pipe. Pumped 40 bbls mud and 25 sacks cement.
Dumped 10 sacks cement for cap on well. Well completed.

Name of Plugging Contractor J.O. Forbes d/b/a Forbes Casing Pulling Co. (State License #49)
Address Box 221, Great Bend, Kansas

STATE OF Kansas COUNTY OF Barton, ss.
J.O. Forbes (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.O. Forbes
Box 221, Great Bend, Kans.
(Address)

SUBSCRIBED AND SWORN TO before me this 12th day of November, 1957.

My commission expires November 8, 1960.
Betty S. Edman
Notary Public.

RECORDED
STATE CORPORATION COMMISSION

PLUGGING
FILE SEC 36 T 28 R 40W
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NOV 16 1957
11-16-57
CONSERVATION DIVISION
Wichita, Kansas

FORMATION RECORD

DESCRIBE EACH FORMATION DRILLED. INDICATE THICKNESS, CONTENT AND WHETHER DRY, OR OIL, GAS, OR WATER BEARING.

FORMATION	TOP	BOTTOM	FORMATION	TOP	BOTTOM
Sand and shells	6	347	Schlumberger San To	2904	
Sand, clay and redbed	347	630			
Redbed and gyp	630	1220			
Gyp, sand, shells and redbed	1220	1914	TO	2510	
Shale and sand	1914	2110			
Line and shale	2110	2215			
Redbed, shale and anhydrite	2215	2315			
Anhydrite	2315	2330			
Dolomite, line and shale	2330	2360			
Redrock, line and shale	2360	2400			
Redrock, brown shale, shells and line	2400	2437			
Redrock, shale, hard line	2437	2910			
			<u>Acidivation</u>		
			Chemical Process Acidized all zones with 2000 gal 15% Displaced. Max press 300%. Broke to zero. Time 15 min. REAM 14,000 gal 15%, 7000 gal flush. Using 6 pump trucks. Time on water 10 min, Acid 12min. Max press 200%, Did not break.		
			DFW	9-11-47	
			Date Drilling Commenced	9-12-47	
			Date Drilling Completed	9-25-47	
			Final Completion Date	10-22-47	
			Permanent Bench Mark	3237	