Notary Public.

WELL PLUGGING RECORD STATE OF KAN STATE CORPORATION FORMATION PLUGGING RECORD Make Required Affidavit Mail or Pleliver Report to Conservation Division / State Corporation Com 800 Bitting Building Wichita, Kansas County. Sec. 34 Twp 18 5 Rge 21 (E) "EMNW4SW4" or footage from lines Center NE 2 of NORTH Lease Owner. Ryannas Sayre Oil Co. & Helmrich & Lease Name Ryarsas Office Address Box 446 Midland Taxas Character of Well (Completed as Oil, Gas or Dry Hole) Dry hole Date, well completed Nov. 29, 1936 Application for plugging filed. FRXX Nov. 30, 1936. Application for plugging approved...... Plugging Commenced Dec. 3, 1936 Decl 10, 1936 Plugging Completed..... Reason for abandonment of well or producing formation ... Dr.y... ho.l.s. Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes Mr. Alexander of Great Bend ... Total Depth of Well.....4696... Feet Show depth and thickness of all water, oil and gas formations. CASING RECORD OIL, GAS OR WATER RECORDS Pulled Out То Size Put In Content Formation $15\frac{1}{2}$ 100 none 100 45 water Hard sand 10# 1100 None 1035 1060 Jater Sand and lime 2696 4229 4229 4227 Sand water 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 for each plug set. Hole was first pumped full of mud after which the 7 casing was ripped xxx at 2696' and that much of the pipe was pulled out. The other two strings of casing were camented from top to bottom and were left in the hole. There was a cement plug placed in the ten inch casing but do not know the exact denth but was done according to the order of Lr. Alexander by Mr. Vreeland who plauged the well. FILE SEC 347 1.8 R 21.4 DOOK PAGE-76LINE-28 (If additional description is necessary use BACK of this sheet) or Mr. Vreeland well puller and plugger of Augusta Kans. ..., COUNTY OF Midland Texas... STATE OF.....(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 abovedescribed well as filed and that the same are true and correct. So help me God. SUBSCRIBED AND SWORN TO before me this.

16-1484

My commission expires.

Ryersee #1 Center of Northeast Quarter of Southeast Quarter Sec. 34-18S-21W Ness County, Kansas HELMERICH & PAYNE, INC.

,			•		
Surface Clay & Sand	0	45	Lime	3465	3690
Sand, hard	45 · .	, 1 00	Hard lime	3690	4005
Shale	100	130	Shale and lime	4005	4140
Sand and shale	130	329	Lime	4140	4166
Shale and shells	329	585	Lime and shale	4166	4206
Sand, red rock	585	655	Shale, sane & Lime	4206	4226
Shale and shells	655	800	Lime, hard	4226	4227
Shale and sand	800	1035	Water sand	4227	4229
Sand and lime	1035	1060	Sandy lime	4229	4234
Shale	1060	1120	Lime, hard	4234	4238 .
Shale and Red rock	1120.	1215	Lime	4238	4250
Shale	1215	1375			
Lime and shale	1375	1465	Total Depth	4250	•
Shale and shells	1465	1685	•		*
Shale and lime	1685	2100			•
Lime and shale	2100	2400	Lime	4250	4253
Lime and sand	2400	2465	Variagated shale	4253	4255
Lime	2465	2550	Blue shale	4255	4257
Broken Lime	2550	2595	Sandy Lime	4257	4259
Lime	2595	2640	Lime	4259	4261
Lime and shale	2640	2720	Variagated shale, and	1	
Broken lime	2720	2775	trace of lime & chat	4261	4265
Lime and shale	2775	2820	Conclomerite	4265	4269
Shale	2820	2875	Shale	4269	4275
Lime	2875	2905	Lime	4275	4336
Lime and shale	2905	2960	Hard sandy lime	4336	4337
Broken lime	2960	3005	Hard lime	4337 .	#33 8
Lime and shale	3005	3100 .	Lime	4338	4379
Shale and shells	3100	3175	Sandy Lime	4379	4389
Lime and shale	3175	3215	Lime	4389	4450
Broken Lime	3215	3240	Shale	4450	4463
Lime and shale	3240	334 0 .	Lime	4463	4696
Lime	3340	3420			

State of Oklahoma)

Broken lime & Shale

County of Tulsa)

I hereby affirm that the above and foregoing is a true and correct copy of the log of our #1 Ryersee, located in the Center of the Northeast Quarter of the Southeast Quarter of Section 34, Township 18 South, Range 21 West, Ness County, Kansas.

3465

3420

HELMERICH & PAYNE, INC.

Total Depth

By William Broadhurst Secretary

Subscribed :	and	sworn	to	before	me,	а	Notary	Public,	this	day	of	October,	1936
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Notary Public

UGGING

My commission expires July 22, 1939.