

15-167-30283-00-00

WELL PLUGGING RECORD

Give All Information Completely
 Make Required Affidavit

COUNTY Russell SEC. 27 TWP. 14 RGE. 12 E/W
 Location as in quarters or footage from lines:
SW NE NW

Lease Owner Sierra Petroleum Co. Inc.
 Lease Name Morris #1 Well No. _____
 Office Address P.O. Box 232, Russell Kansas 67665
 Character of Well (Completed as Oil, Gas or Dry Hole): _____
 Date Well Completed _____
 Application for plugging filed _____
 Plugging commenced 3/24/83
 Plugging completed 3/30/83
 Reason for abandonment of well or producing formation _____

Locate Well
 correctly on above
 Section Platt.

Depleted
 Was permission obtained from the Conservation Division or it's
 Agent's before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Gilbert Scheck
 Producing formation _____ Depth to top _____ bottom _____ T.D. 3230'
 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
				8 5/8	309'	none
				5 1/2"	3205'	2411'

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 hold. If cement
 or other plugs were used, state the character of same and depth placed, from _____ feet
 to _____ feet for each plug set.

Ran sand & 5 sacks cement to 3150'. Shot casing at 2415'. Pulled
total of 70 joints. Plugged well with 3 hulls, 12 gel, 65 cement, 3 gel
1 hull, plug, & 100 sacks cement.

Plugging complete

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Kelso Casing Pulling

STATE OF Kansas COUNTY OF Rice, ss.
R. Darrell Kelso (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) R. Darrell Kelso
Box 347, Chase, Ks. 67524
 (Address)

SUBSCRIBED AND SWORN TO before me this 5th day of April, 1983

Irene Hoover
 Notary Public.

RECEIVED
 STATE CORPORATION COMMISSION
 IRENE HOOVER
 State of Kansas
 Comm. Exp. Aug. 15, 1985

APR 08 1983
 04-08-1983
 CONSERVATION DIVISION
 Wichita, Kansas

15-167-30283-00-00

WELL LOG

Bennett & Roberts Oil Operations
Box 633
Russell, Kansas

MORRIS #1
SW NE NW Sec. 27-14S-12W
Russell, County, Kansas

Contractor: Chief Drilling Co., Inc.

Commenced: 10-28-66
Completed: 11-7-66

Casing Record: 8-5/8" @ 309' w/180 sacks Sunset & 2 sacks Gel.
5-1/2" @ 3205' w/10 bbls. salt water & 125 sacks Salt Saturated Cement

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>ELEVATION</u>	
Shale	0	309	1675 Gr.	
Shale & Red Bed	309	420	1677 D.F.	
Shale	420	585	1680 K.B.	
Anhydrite	585	618		
Red Bed & Shells	618	1305		
Shale & Lime	1305	2115		
Shale, Lime & Sand	2115	2325		
Shale & Lime	2325	2506		
Lime	2506	2744	Grand Haven	2155
Shale & Lime	2744	2837	Dover	2181
Lime	2837	3074	Tarkio Lime	2231
Lime & Shale	3074	3111	Elmont	2291
Conglomerate	3111	3173	Topeka	2505
Dolomite	3173	3230	Heebner	2744
Total Depth	3230		Toronto	2765
			Brown Lime	2828
			Lansing	2837
			Base Kansas City	3075
			Conglomerate	3112
			Conglomerate Sand	3143
			Arbuckle	3172
			Total Depth	3230
				2506 - 826
				2744 - 1064
				2760 - 1080
				2828 - 1148
				2837 - 1157
				3074 - 1394
				3111 - 1431
				3143 - 1463
				3173 - 1493
				3230 - 1550

1680
585
+1095

FORMATION TOPS

SAMPLE

RECEIVED
STATE CORPORATION COMMISSION
07-13-1982
JUL 13 1982

CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS, COUNTY OF BARTON) SS

I hereby certify that the above is a true and correct copy of the Driller's Log of the well drilled in the SW NE NW Section 27-14S-12W, Russell County, Kansas, to the best of my knowledge and belief.

Corrected copy

CHIEF DRILLING CO., INC.
V. Richard Hoover
V. Richard Hoover, President

Subscribed and sworn to before me this 7th day of November, 1966.

Carmen R. Cook
Carmen R. Cook, Notary Public

My commission expires: Jan. 26, 1967.

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