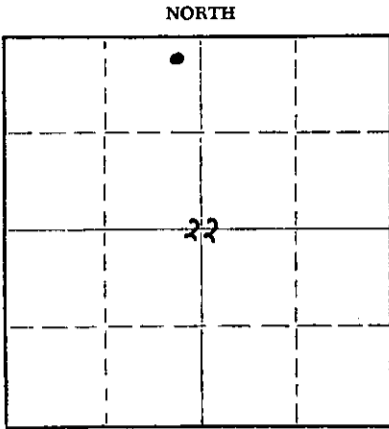


WELL PLUGGING RECORD

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

Harper County. Sec. 22 Twp. 31 Rge. 9 (E) (W)  
Location as "NE/CNW/SW" or footage from lines C NE NW  
Lease Owner Sierra Petroleum Co, Inc.  
Lease Name MUIR Well No. 1  
Office Address 208 Petroleum Bldg., Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) dry  
Date well completed 8/17/57 19  
Application for plugging filed 1/13/58 19  
Application for plugging approved 1/14/58 19  
Plugging commenced 2/4/58 19  
Plugging completed 2/11/58 19  
Reason for abandonment of well or producing formation dry



Locate well correctly on above  
Section Plat

If a producing well is abandoned, date of last production \_\_\_\_\_ 19  
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 J. Lewis Brock, Great Bend, Kansas  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4484 1/2 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
				8 5/8	230	none
				5 1/2	4541	3192.98

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.

PLUGGING RECORD

Sand hole to 4430 dump 5 sack cement with dump bailer. Stop casing at 1700' and circulate hole with freak fill mud. Set 10' rock bridge at 225' run 20 sacks cement with dump bailer. Mud to 30' rock bridge and 10 sacks cement to base of cellar

2-20-58  
FEB 20 1958

CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Southwest Casing Pulling Co.  
Address Box 364, Great Bend, Kansas

STATE OF KANSAS, COUNTY OF RUSSELL, ss.  
S. P. Hall (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) S. P. Hall

SUBSCRIBED AND SWORN TO before me this 19th day of February, 19 58

Margie Cooper  
Notary Public.

My commission expires 1-30-61.

PLUGGING  
FILE SEC 22T 31R 94  
BOOK PAGE 76 LINE 4

SIERRA PETROLEUM CO., INC.

WUER #1

C NE NW 22-31S-97  
Harper County, Kansas

Total Depth: 4541

Elev: 1622 KB

Comm: 7/15/57

Comp: 7/31/57

Casings:

Cement:

8 5/8 @ 230'  
5 1/2 @ 4541

with 175 sacks cement  
with 200 sacks cement

FORMATION	DEPTH
Sand	120
Red bed & hard sand	230
Red bed & shale	325
Anhydrite	350
Shale & shells	1160
Shale & salt	1310
Shale & lime	1520
Lime	1690
Lime & shale	3175
Lime	3380
Lime & shale	3695
Douglas Sand	3730
Lime	4025
Lime & chert	4080
Lime	4340
Lime & shale	4460
Mississippi	4493
Lime - Miss.	4541

Tops: Kansas City 3730

STATE OF KANSAS )  
                          ) ss:  
COUNTY OF RUSSELL )

I hereby certify that the above information is true and correct to the best of my knowledge.

C. P. Honaker

Subscribed and sworn to before me this 5th day of August, 1957.

Notary Public

My commission expires: 1-30-61.

PLUGGING  
FILE SEC. 22 T. 31 R. 94  
BOOK PAGE 26 LINE 7

APR 10 1958