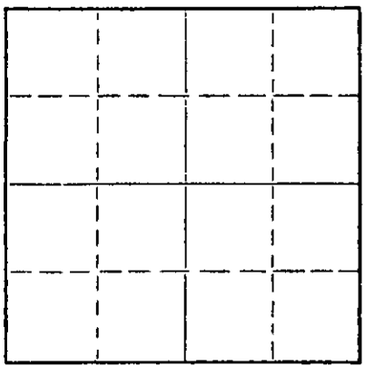
15-135-00062-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above Section Plat

Ness County. Sec. 21 Twp. 18S Rge. 22W (E) (W)

Location as "NE/CNW¼SW¼" or footage from lines C NE NW

Lease Owner Panhandle Eastern / Sierra Petroleum - Contr.

Lease Name GROSE Well No. 1

Office Address Liberal, Kansas / 420 W. Douglas Ave, Wichita, Ks.

Character of Well (completed as Oil, Gas or Dry Hole) dry

Date well completed 8/14/57 19

Application for plugging filed 8/14/57 19

Application for plugging approved 8/14/57 19

Plugging commenced 8/14/57 19

Plugging completed (12:45 am) 8/15/57 19

Reason for abandonment of well or producing formation dry

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 Shorty Brundage

Producing formation Depth to top Bottom Total Depth of Well 4850 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	747'	none

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

Plugged at 4000 with 25 sacks through drill pipe with cement trucks.
2000' with 25 sacks through drill pipe; 750' with 25 sacks through
drill pipe;; 30' to cellar O. Job complete 12:45 am 8/15/57 Mr. Brundage

08-20-1957

STATE CORPORATION COMMISSION
AUG 20 1957
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Sierra Petroleum Co., Inc.

Address 420 W. Douglas Ave., Wichita, Kansas

STATE OF KANSAS, COUNTY OF RUSSELL, ss.

C. T. Honaker (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) C. T. Honaker

(Address)

SUBSCRIBED AND SWORN TO before me this 19th day of August, 1957

Margie Cooper
Notary Public.

My commission expires 1-30-61.

PLUGGING
FILE SEC 21 T 18 R 22W
BOOK PAGE 38 LINE 8

6-4-4-H

15-135-00062-00-00

Panhandle Eastern Pipe Line Col - Owner

GROSE #1

Total Depth: 4850'

Comm: 8/25/57
Comp: 8/14/57

Casing:

8 5/8 @ 747'

Sierra Petroleum - Contractor

C NE NW Sec. 21-18S-22W
Ness County, Kansas

Elev: 2248 DF

Cement:

with 350 sacks cement

FORMATION	DEPTH
Surface clay & post rock	60
Shale, sand & pyrite	170
Shale & sand	270
Shale, shells w/pyrite streaks	370
Sand	450
Shale & sand	620
Shale, shells & pyirte	760
Shale & red bed	860
Shale & sand	1200
Red bed	1520
Anhydrite	1560
Shale & shells	2070
Salt & shale	2195
Shale & lime	3185
Shale	3205
Lime & shale	3735
Lime	4063
Lime & shale	4115
Lime	4307
Chert	4404
Miss	4432
Miss Lime	4493
Miss	4526
Lime	4530
Chert & lime	4586
Lime	4743
Lime w/chert	4829
Lime	4850
Arbuckle	4850

RECEIVED
AUG 20 1957
CONSERVATION DIVISION
08-20-1957

Tops:		
	Topeka	3215
	Heebner	3692
	Lansing K. C.	3738
	Base K. C.	4027
	Cherokee	4238
	Miss	4318
	Kinderhook	4362
	Viola	4381
	Simpson	4479
	Arbuckle	4745

PLUGGING
FILE SEC 21 T 18 R 22W
BOOK PAGE 38 LINE 8

STATE OF KANSAS)
) ss:
COUNTY OF RUSSELL)

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

C P Honsker

Subscribed and sworn to before me this 19th day of August, 1957.

Margie Cooper
Notary Public

My commission expires: 1-30-61