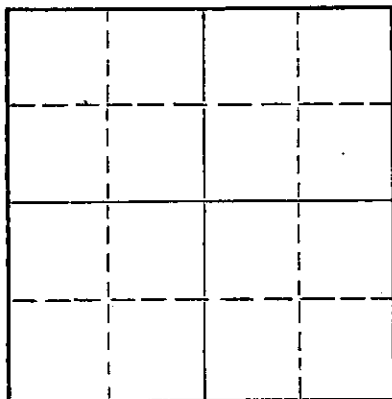


STATE OF KANSAS  
STATE CORPORATION COMMISSION

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Birthing Building  
Wichita, Kansas

15-077-00064-00 00  
WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Harper

County. Sec. 16 Twp. 32 Rge. (E) 5 (W)

Location as "NE/CNW/SW" or footage from lines NE NE SW  
Sohio Petroleum Company

Lease Owner

Ayres

Well No. 1

Lease Name

Russell, Kansas

Office Address

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

Date well completed 1-2 19 55

Application for plugging filed 1-4 19 55

Application for plugging approved 1-5 19 55

Plugging commenced 1-2 19 55

Plugging completed 1-2 19 55

Reason for abandonment of well or producing formation Dry Hole

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 Ruel Durkee

Producing formation Depth to top Bottom Total Depth of Well 4900 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 | 321'   | 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.

4900' to 290' Heavy Mud

290' to 40' Bridged Hole w/ 20 Sacks Cement

40' to Bottom Cellar - Bridged Hole w/ 10 Sacks Cement

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

Name of Plugging Contractor Pickrell Drilling Co.

Address Wichita

STATE OF Kansas, COUNTY OF Russell

J. H. Bond

(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. H. Bond

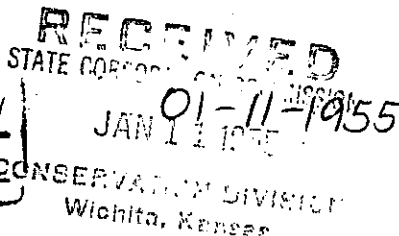
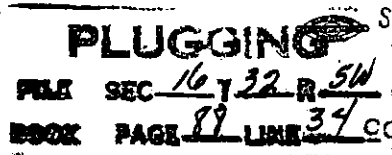
(Address)

SUBSCRIBED AND SWORN TO before me this 10 day of January, 19 55

My Commission Expires July 2, 1957

My commission expires

Notary Public.



15-077-00064-00-00  
ROTARY DRILLING LOG

COMPANY: Sohio Petroleum Company  
Russell, Kansas

LOCATION: Ayers #1, NE NE SW  
16-32-5W, Harper County, Kansas

Rotary Drilling Commenced 12/6/54

Rotary Drilling Completed 1/2/55

CONTRACTOR: PICKRELL DRILLING COMPANY  
Wichita, Kansas

CASING RECORD: 11 Jts (321.56') of 8 5/8" surface casing cemented  
with 200 sacks cement.

Loaded hole with heavy mud to 280', set plug with  
20 sax. Then heavy mud to 40', bridge set at 40'  
with 10 sax cement to top of cellar.

LOG

(Figures indicate bottom of formation - measurements from top of rotary bushing.)

|                  |          |                           |
|------------------|----------|---------------------------|
| Red Bed          | 190      | circ. for samples at 3619 |
| Red Rock         | 319      | 3634                      |
| Shells & Shale   | 455      | 3650                      |
| Anhydrite        | 475      | 3731                      |
| Shale shells     | 880      | 4041                      |
| Lime Shale       | 1070     | 4056                      |
| Lime & shale     | 1300     | 4085                      |
| Lime             | 2315     | 4250                      |
| Lime & shale     | 2615     | 4255                      |
| Lime             | 2763     | 4269                      |
| Shale & lime     | 2905     | 4309                      |
| Lime             | 3335     | 4375                      |
| Lime shale       | 3427     | 4481                      |
| Sandy Lime       | 3510     | 4635                      |
| Shale & sand     | 3575     | 4701                      |
| Shale & lime     | 3619     | 4703                      |
| Lime             | 4111     | 4710                      |
| Lime & shale     | 4297     | 4713                      |
| Mississippi Lime | 4333     | 4717                      |
| Lime             | 4438     | 4720                      |
| Mississippi      | 4515     | 4727                      |
| Lime             | 4635     | 4737                      |
| Shale & Lime     | 4669     | 4752                      |
| Shale            | 4703     | 4846                      |
| Lime             | 4713     | 4850                      |
| Simpson          | 4792     | 4875                      |
| Shale & sand     | 4850     | 4900                      |
| Arbuckle         | 4900 RTD |                           |

S.L.M. @ 2000' - O.K.  
S.L.M. @ 3500' - O.K.  
S.L.M. @ 4900' - O.K.

Slope Test @ 1000' - 0° off  
Slope Test @ 1500' - 0° off  
Slope Test @ 2000' - 0° off  
Slope Test @ 2500' - 0° off  
Slope Test @ 3000' - 0° off  
Slope Test @ 3500' - 0° off  
Slope Test @ 4000' - 0° off  
Slope Test @ 4500' - 0° off  
Slope Text @ 4900' - 0° off

The undersigned, C. W. Sebitts, Attorney-in-Fact for PICKRELL DRILLING COMPANY, hereby certifies in behalf of said Company, that the above is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.

PICKRELL DRILLING COMPANY

By C. W. Sebitts  
Attorney-in-Fact

STATE OF KANSAS, }  
COUNTY OF SEDGWICK } ss.:

On this 18th day of January, 1955, before me the undersigned, a Notary Public, in and for

the County and State aforesaid, personally appeared C. W. Sebitts, to me known to be the identical person who subscribed the name of PICKRELL DRILLING COMPANY to the foregoing instrument as its Attorney-in-Fact and acknowledged to me that he executed the same as his free and voluntary act and deed, and as the free and voluntary act and deed of such company, for the uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.

My commission expires: July 30, 1958

**PLUGGING**

FILED SEC 16 T 32 R 5W  
PAGE 18 LINE 34

Martha L. Sebitts  
Notary Public

01-20-1955