WELL PLUGGING RECORD

Harper County, Sec. 12 Twp 33 Rge. (E). 7 (W)
Location as "NE/CN/WS/WA" or footage from lines. SW SW NE
Lease Owner: Imperial Oil Co.
Lease Name: Stout

Office Address: 4th Natl. Bank Bldg.
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed: 9-4-57
Application for plugging filed: 9-4-57
Application for plugging approved: 9-4-57
Plugging commenced: 9-4-57
Plugging completed: 9-4-57
Reason for abandonment of well or producing formation:

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:
Producing formation:

Depth to top: Bottom: Total Depth of Well: 5128 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

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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.

Filled hole w/mud to 250', 1/2 sack hulls, plug, 20 sacks cement. Filled hole w/mud to 35', 1/2 sack hulls, cement to base of cellar.

(CASING RECORD)

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State of Kansas, County of Sedgwick
L. W. Knox (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, say: 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)

522 Union Center, Wichita, Kansas

Subscribed and sworn to before me this 9th day of September, 1957

Helen Horine
Notary Public

My commission expires June 4, 1959

STATE CORPORATION COMMISSION
FILE SEC. 12 T. 33 R. 7E
BOOK PAGE 413 LINE 34

PLUGGING

CONSERVATION DIVISION
Wichita, Kansas

SEP 17 1957
CONTRACTOR'S WELL LOG

Imperial Oil Co. No. 1 Stout
SW SW NE, Sec. 12-33-7 W, Harper County, Kansas

Commenced: 8-13-57
Completed: 9-4-57
Contractor: Rupp-Ferguson Oil Co.

Elevation 1393 RB
D & A
Set 259' of 8 5/8" surface csg. w/170 sax

Figures Indicate Bottom of Formation

260   red bed & rock
610   red bed
1165  shale & shells
1265  lime & shale
1485  shale & shells
1928  lime & shale
1965  shale
2615  shale & shells
3290  shale & lime
3325  lime
3500  shale & lime
3585  shale & sand streaks
3620  shale & sand
3722  sand
3858  shale
3966  lime & shale
4120  lime
4389  lime & shale
4448  shale, lime & pyrite
4486  shale & lime
4742  Miss.
4781  lime, shale & sand
4800  cherty lime & shale
4920  lime & shale
4986  Simpson
5004  lime & shale
5083  lime, shale & sand
5128  Arb. T.D.

STATE OF KANSAS)  SS:
CONSERVATION DIVISION

I, L. W. Knox, Landman for Rupp-Ferguson Oil Co., do hereby certify that the above and foregoing is a true and correct copy of the log of the No. 1 Stout well.

L. W. Knox

Subscribed and sworn to before me this 9th day of September, 1957.

Helen Horine, Notary Public

PLUGGING
FILE: SEC...12 T...33 R...7W
BOOK: PAGE...43 LINE...44