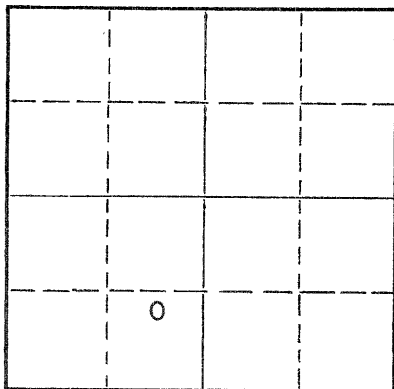


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Biting Building
Wichita, Kansas

WELL PLUGGING RECORD

NORTH

Locate well correctly on above
Section Plat

Graham

County. Sec. 22 Twp. 9 Rge. (E) 2 (W)

Location as "NE/CNW/SW" or footage from lines C N/2 SE/4 SW/4

Lease Owner The Derby Oil Company

Lease Name Sutor

Well No. 3

Office Address Box 1030, Wichita, Kansas

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

Date well completed November 19 46

Application for plugging filed August 5 19 54

Application for plugging approved August 6 19 54

Plugging commenced August 6 19 54

Plugging completed August 15 19 54

Reason for abandonment of well or producing formation Production depleted

If a producing well is abandoned, date of last production June 19 54

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 Eldon Petty

Producing formation Arbuckle Depth to top 3812 Bottom Total Depth of Well 3815 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	318	None
				5 1/2	3813	3037'

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 back with sand to 3800. Dumped 4 sacks of cement and shot pipe off at 3000 feet. Pulled pipe and mudded hole to 300 feet. Set rock bridge and dumped 15 sacks of cement at 300 feet. Finished mudding hole and put 10 sacks of cement at the top of the hole.

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8/27/54

DIVISION

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

Name of Plugging Contractor

Address

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.

Bill K. Henrichs

(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)

Box 1030, Wichita, Kansas

(Address)

SUBSCRIBED AND SWORN to before me this 26th day of August, 19 54

My commission expires

Nov. 7, 1957
August 24, 1957

Mary L Barnes

Notary Public.

PLUGGING

22 9 21W
PAGE 54 LINE 6

15-065-02925-00-00

THE DERBY OIL COMPANY

Record of Well No. 3

Farm: Sutor

Location: CN/2 SE SW

Sec. 22 Twp. 9 Rge. 21W

Drilling Commenced: 9-21-46

County: Graham

Drilling Completed: 10-10-46

State: Kansas

Elevation: 2294

Contractor: G. W. Peel

All measurements are from Derrick floor which was 5' above Bradenhead.

CASING RECORD:

8 5/8" OD set @ 318' & cem. w/140 sx. by Halliburton 11" hole
 5 1/2" OD set @ 3813' & cem. w/100 sx. by Halliburton (14 1/2" 8rd thd)
 7 7/8" hole

DRILLERS LOG

Formation	Bottom	Formation	Bottom
Surface Soil	0- 15		
Sand	30	<u>GEOLOGICAL DATA</u>	
Shale	200		
Sand & Red Rock	290	<u>Tops</u>	<u>Depth</u> <u>Datum</u>
Shells	318	Lansing	3473' -1179
Sand & Shale	1180	BKC	3712'
Sand, Shale & Shells	1545	Congl.	3773'
Anhydrite	1585	Arbuckle	3812' -1518
Shale & Shells	2285	RTD	3815' -1521
Lime	2625		
Lime & Shale	2940		
Shale & Shells	3039	<u>CABIE TOOL WORK</u>	
Lime & Shale	3140		
Lime & Shale Streaks	3260	Drilled plug and cleaned out to	
Shale & Shells	3379	3815', TD. Filled up:	1525' 1st hr
Shale & Lime	3426		2400' 2nd hr
Lime	3721		2845' 3rd hr
Lime & Shale	3774		2935' 4th hr
Conglomerate	3812	Swabbed 90 barrels swabbing down.	
Arbuckle	3815	Then swabbed: 40 B. 1st hr.	
		42 1/2 B. 2nd hr.	
		40 B. 3rd hr.	

1000' off bottom.

Echometer Potential 11-19-46:

717 oil plus 254 water.

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OPERATION DIVISION

AUG 6 1954

