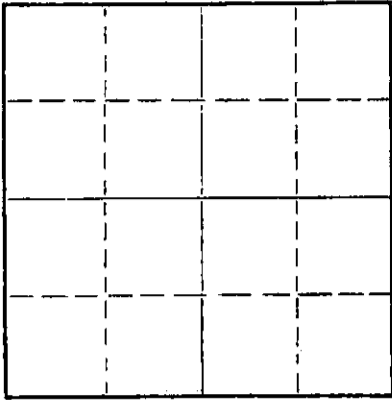


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

NORTH



Locate well correctly on above
Section Plat

Barber County, Sec. 7 Twp. 32S Rge. 14 (E) (W)

Location as "NE/CNW%SW%" or footage from lines SW SE SW

Lease Owner National Cooperative Refinery Association

Lease Name Stumph-Smith Well No. 5

Office Address 305 Rule Building, Wichita, Kansas

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

Date well completed August 25, 1958

Application for plugging filed August 25, 1958

Application for plugging approved August 26, 1958

Plugging commenced August 24, 1958

Plugging completed August 25, 1958

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 Mr. W. L. Lackamp

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4956 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"	233'	None - Cemented

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.

Mudded hole to 225'. Set first plug at 225' with 1/3 sack of hulls and 20 sacks of cement through drill pipe. Filled hole with heavy mud to 30'. Set second plug at 30' with 1/3 sack of hulls and cemented with 10 sacks of cement, filled on up to base of cellar.

RECEIVED

STATE CORPORATION COMMISSION

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

Name of Plugging Contractor Gabbert - Jones Drilling Company

Address 514 Orpheum Building Wichita, Kansas

9-11-58
SEP 11 1958

STATE OF Kansas, COUNTY OF Sedgwick, ss. C.R. Sears, Kansas

C.R. Sears (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.R. Sears (C. R. Sears)

SUBSCRIBED AND SWORN TO before me this 10th day of September, 1958

My commission expires November 26, 1960

Nell McComb

Notary Public.

PLUGGING
FILE SEC 7 T. 32 R. 14W
BOOK PAGE 125 LINE 25

GABBERT-JONES DRILLING CO., INC.
WICHITA, KANSAS
DRILLER'S WELL LOG

STUMP-SMITH #5
 SW SE SW SECTION 7-32S-15W
 BARBER COUNTY, KANSAS

COMMENCED 7-21-58
 COMPLETED 8-25-58

DEPTH		FORMATION	REMARKS
FROM	TO		
0	233	SURFACE SAND & RED BED	RAN 255.44' OF 8 5/8" CASING CEMENTED @ 233' WITH 200 SACKS
233	1420	SAND, SHELLS & RED BED	
1420	1855	SHALE & LIME	
1855	1880	ANHYDRITE	
1880	2250	SHALE & SHELLS	
2250	2410	LIME	
2410	2545	LIME & SHALE	
2545	2610	LIME	
2610	3775	LIME & SHALE	
3775	3960	LIME	
3960	4167	LIME & SHALE	
4167	4680	LIME	
4680	4828	LIME & SHALE	
4828	4937	LIME	
4937	4948	LIME & GREEN SHALE	
4948	4954	GREEN SHALE	
4954	TD		DRY AND ABANDONED

I, E. E. HALL, CERTIFY THIS TO BE A TRUE AND CORRECT COPY OF THE DRILLER'S WELL LOG FOR THE STUMP-SMITH #5.

E E Hall

STATE OF KANSAS)
) ss
 COUNTY OF SEDGWICK)

BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC, WITHIN AND FOR SAID COUNTY AND STATE, ON THIS 27TH DAY OF AUGUST, 1958 PERSONALLY APPEARED E. E. HALL TO ME PERSONALLY KNOWN TO BE THE IDENTICAL PERSON WHO EXECUTED THE WITHIN AND FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME AS HIS FREE AND VOLUNTARY ACT AND DEED FOR THE USES AND PURPOSES THEREIN SET FORTH.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND OFFICIAL SEAL THE DAY AND YEAR LAST ABOVE WRITTEN.

MY COMMISSION EXPIRES Nov. 9, 1959

Sue D. Arnold
 NOTARY PUBLIC

RECEIVED
 STATE CORPORATION COMMISSION

SEP 11 1958
 9-11-58
 CONSERVATION DIVISION

PLUGGING
 FILE SEC 7 T. 32 R. 14W
 BOOK PAGE 125 LINE 25