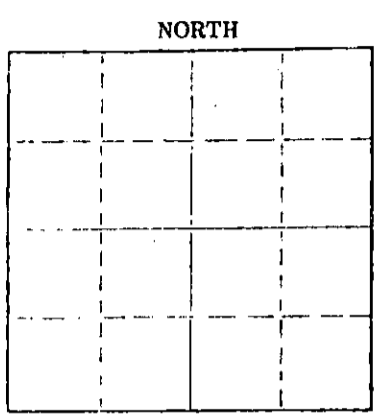


STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Sumner County. Sec. 22 Twp. 34 Rge. 3 W (W)
Location as "NE/CNW&SW" or footage from lines SE NW SW
Lease Owner Frank Groves
Lease Name A. Subera #4 Well No. _____
Office Address Arkansas City, Kansas 67005
Character of Well (completed as Oil, Gas or Dry Hole) _____
Date well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 6/27/75 _____ 19____
Plugging completed 7/3/75 _____ 19____
Reason for abandonment of well or producing formation depleted.
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 Graham
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4736 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	627	none
				5 1/2	4727	787'

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.

Sanded hole to 4700' and set 5 sacks cement. Shot pipe at 983', 886', 793', pulled pipe. Set rock bridge 255 to 240' and ran 4 yards ready mix.

PLUGGING COMPLETE.

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

Name of Plugging Contractor VOTH CASING PULLING
Address CHASE, KANSAS

STATE OF KANSAS COUNTY OF RICE SS. WALTER VOTH (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) Walter Voth
CHASE, KANSAS (Address)

Subscribed and sworn to before me this 14th day of July, 19 75

My commission expires _____
NOTARY PUBLIC **MARGARET MELCHER**
Rice County, Ks.
My Comm. Exp. Feb. 15, 1979

Margaret Melcher
Notary Public.

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STATE CORPORATION COMMISSION

JUL 17 1975

CONSERVATION DIVISION
Wichita, Kansas

15-191-60002-0000

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

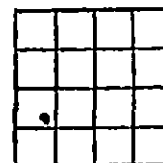
COPY

Company- HERNDON DRIG.
Farm- A. Subera No. 4

SEC. 22 T. 34 R. 3W
SE NW SW

Total Depth. 4736'
Comm. 6-21-57 Comp. 7-10-57
Shot or Treated.
Contractor. Herndon Drig.
Issued. 9-14-57

County Sumner
KANSAS



CASING:
8 5/8" 627' cem w/400 sx.
5 1/2" 4727'6" cem w/175 sx.
D.V. Tool set @ 1554' and cemented w/275 sx.

Elevation. 1190' DF
Production. 66 BOPD

Figures indicate Bottom of Formations.

surface hole	626
lime & shale	3065
shale, lime & sand	3250
sand & shale	3307
lime & shale	3485
sand, shale & lime	3600
lime & shale	3650
lime, shale & sand	3760
lime & shale	3815
lime	4151
lime & shale	4240
lime, shale & chert	4314
lime	4336
lime & chert	4413
lime	4442
lime & chert	4446
lime	4619
lime & shale	4645
lime	4667
lime & shale	4722
lime, shale & sand	4732
sand	4736
Total Depth	

TOPS:	
Kansas City	3611
Mississippi	4288
Viola	4713
Simpson	4726

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