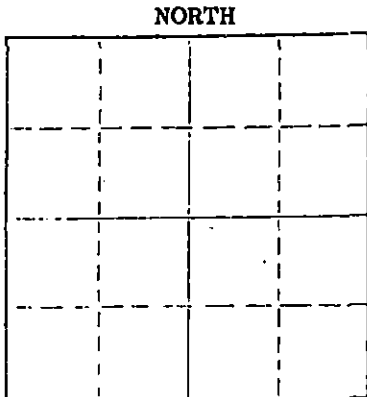


STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Pawnee County, Sec. 2 Twp. 22 Rge. 15W (X) (W)
Location as "NE/CNW/SE/SW" or footage from lines: NE SE NW
Lease Owner: A. Scott Ritchie
Lease Name: Blackwell Well No. 2
Office Address: 412 Union Center Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole): Dry Hole
Date well completed: August 17 19 75
Application for plugging filed: August 17 19 75
Application for plugging approved: August 17 19 75
Plugging commenced: August 17 19 75
Plugging completed: August 17 19 75
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: Leo Massey
Producing formation: Depth to top: Bottom: Total Depth of Well: 3936 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

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.

Bottom plug @ 500' w/40 sacks cement thru drill pipe.
Top plug @ 40' w/1/2 sack hulls and 10 sacks cement
2 sacks cement in rat hole.

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CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor: Duke Drilling Co.
Address: P. O. Box 823, Great Bend, Kansas 67530

STATE OF KANSAS COUNTY OF BARTON
Leonard Williamson (employee of owner) or (XXXXXX) 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) Leonard Williamson
Box 823, Great Bend, Kansas 67530 (Address)

SUBSCRIBED AND SWORN TO before me this 19th day of August, 19 75

My commission expires April 11, 1978
Dorothy M. Wague Notary Public.

DRILLERS' WELL LOG

DATE COMMENCED: August 9, 1975
 DATE COMPLETED: August 17, 1975

A. Scott Ritchie
 BLACKWELL # 2
 NE SE NW of Sec 2-T22S-R15W
 Pawnee County, Kansas

ELEVATION: 1970 K.B.

0 - 235' Surface Soil, Sand
 235 - 460' Shale, Sand
 460 - 914' Red Bed, Shale
 914 - 937' Anhydrite
 937 - 1680' Red Bed, Shale
 1680 - 3002' Shale and Lime
 3002 - 3378' Lime
 3378 - 3381' Shale
 3381 - 3397' Lime and Shale
 3397 - 3412' Lime
 3412 - 3485' Shale
 3485 - 3732' Lime
 3732 - 3769' Lime and Shale
 3769 - 3831' Lime, Shale, Chert
 3831 - 3875' Chert
 3875 - 3929' Shale
 3929 - 3936' Dolomite
 RTD

FORMATION DATA

Anhydrite 914
 Heebner 3378
 Toronto 3397
 Douglas 3412
 Brown Lime 3485
 Kansas City 3494
 Base K.C. 3732
 Conglomerate 3769
 Viola 3831
 Simpson Shale 3875
 Arbuckle 3929
 RTD 3936

SURFACE PIPE:
 Set used 8 5/8" pipe @ 605'
 w/325 sacks 60/40 Pozmix,
 2% Gel, 3% cc.

A F F I D A V I T

STATE OF KANSAS }
 COUNTY OF BARTON } ss.

Leonard Williamson, of lawful age, does swear and state that the facts and statements herein contained are true and correct to the best of his knowledge.

Leonard Williamson

Subscribed and sworn to before me this 19th day of August 1975.

Dorothy M. Hague
 Notary Public

My Commission Expires: April 11, 1978

RECEIVED
 STATE CORPORATION COMMISSION

AUG 20 1975

CONSERVATION DIVISION
 Wichita, Kansas