

WELL PLUGGING RECORD

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

Lane _____ County. Sec. 17 Twp. 17 Rge. 30 (E) W (W)

Location as "NE/CNW/SW" or footage from lines SW-SW-NE

Lease Owner Woodward & Co.

Lease Name Cora V. Bruner Well No. 1

Office Address 819 Republic Bank Bldg, Dallas 2, Texas

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

Date well completed 10-23-53

Application for plugging filed 10-23-53

Application for plugging approved 10-23-53

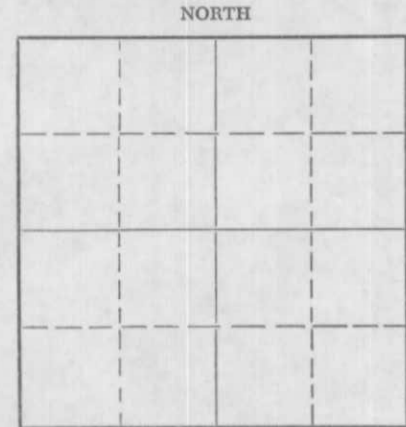
Plugging commenced 10-23-53

Plugging completed 10-23-53

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well C. D. Stough

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4712 Feet

Show depth and thickness of all water, oil and gas formations.

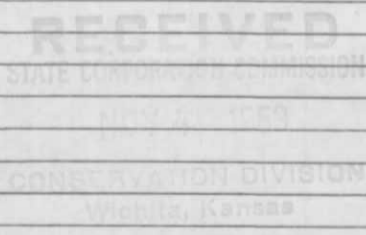
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
water sand	--	0	150	10-3/4	320	None

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.

Heavy mud from 4712' to 300'
Bottom plug @ 300' w/ 25 sx cement
Filled hole w/ heavy mud from 300' to 30'
Top plug @ 30' w/ 10 sx cement



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

Name of Plugging Contractor R. W. Rine Drilling Co.

Address 320 Central Bldg, Wichita 2, Kansas

STATE OF Texas, COUNTY OF Dallas, ss. N. Bruce Calder

(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) N. Bruce Calder

819 Republic Bank Bldg, Dallas 2, Texas

(Address)

SUBSCRIBED AND SWORN TO before me this 2 day of November 1953

My commission expires 6/1/55

Margaret E. Simkins
Notary Public.

PLUGGING
FILE SEC 12 T 12 R 30W
BOOK PAGE 138 LINE 20

15-101-00027-00-00

CORA V. BRUNER WELL NO. 1

SW-SW-NE
SECTION 17-17s-30w
LANE COUNTY, KANSAS

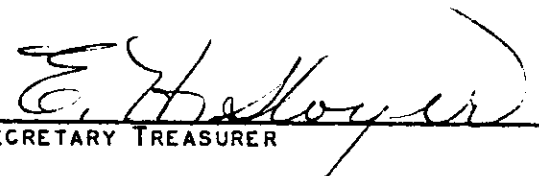
CONTRACTOR: THE R. W. RINE DRILLING COMPANY
STARTED: 10-9-53 FINISHED: 10-23-53

LOG


SOIL	0	-	300	
PLUG AND CEMENT	300	-	320	
STICKY BLUE SHALE	320	-	525	SYFO @ 500' - 3/4°
SHALE	525	-	960	
SAND	960	-	1025	SYFO @ 1000' - 3/4°
SHALE	1025	-	1330	
SAND	1330	-	1575	SYFO @ 1500' - 3/4°
SHALE	1575	-	1675	
RED BED	1675	-	1735	
LIME AND RED BED	1735	-	2025	SYFO @ 2000' - 1°
SHALE	2025	-	2274	
GYP, LIME, SHELLS	2274	-	2295	
SHALE	2295	-	2690	SYFO @ 2550' - 1/4°
SHALE, LIME	2690	-	2835	
SHALE	2835	-	2869	SYFO @ 2842' - 3/4°
LIME, SANDY	2869	-	2895	
SHALE	2895	-	2921	
DOLOMITE	2921	-	2960	
LIME	2960	-	3050	SYFO @ 3000' - 1/2°
SHALE, LIME	3050	-	3200	
LIME AND SHALE	3200	-	3300	SYFO @ 3263' - 3/4°
LIME	3300	-	3395	
LIME AND SHALE	3395	-	3515	
LIME	3515	-	3572	SYFO @ 3551' - 1/2°
SHALE AND LIME	3572	-	3675	
LIME AND SHALE	3675	-	3778	
SHALE AND LIME	3778	-	3885	
LIME	3885	-	4130	
SANDY LIME	4130	-	4365	SYFO @ 4227' - 1°
LIME AND SHALE	4365	-	4415	
LIME, CHERT	4415	-	4460	
LIME	4460	-	4535	
LIME AND SHALE	4535	-	4578	
LIME	4578	-	4712	

T.D. PLUGGED AS DRY HOLE
10-23-53

I, E. H. SLOYER, DO HEREBY CERTIFY THAT THE ABOVE IS A TRUE AND ACCURATE LOG OF THE CORA V. BRUNER WELL NO. 1, LOCATED SW-SW-NE, SECTION 17-17s-30w, LANE COUNTY, KANSAS.


SECRETARY TREASURER

SUBSCRIBED TO AND SWORN BEFORE ME THIS 29TH DAY OF OCTOBER, 1953.


NOTARY PUBLIC

RECORDED
INDEXED
OCT 17 1953
LANE COUNTY, KANSAS

MY COMMISSION EXPIRES DECEMBER 29, 1956.