

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

WELL PLUGGING RECORD

Logan County. Sec. 5 Twp. 11 Rge. (E) 37 (W)

Location as "NE/CNW/SW" or footage from lines C NW NW

Lease Owner National Associated Petroleum Co.

Lease Name J.O. Gunnels Jr et al Well No. 1

Office Address 4th Floor Petroleum Bldg. Tulsa, Oklahoma

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

Date well completed 5-21 19 69

Application for plugging filed 5-21 19 69

Application for plugging approved 5-21 19 69

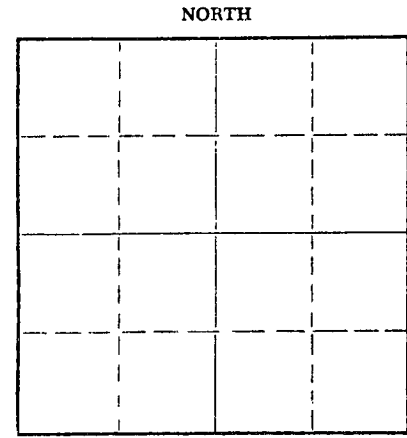
Plugging commenced 5-21 19 69

Plugging completed 5-21 19 69

Reason for abandonment of well or producing formation

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

Producing formation Depth to top Bottom Total Depth of Well 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"	274'	

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.

Mud to 1750'
70 sacks cement
Mud to 310'
20 sacks Cement
Mud to 40'
10 Sacks Cement
2 sacks cement in rat hole

RECEIVED
STATE CORPORATION COMMISSION
SEP 29 1969
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Broken arrow drilling Company

Address 4th Floor Petroleum Bldg. Tulsa, Oklahoma 74103

STATE OF OKLAHOMA, COUNTY OF TULSA, ss.

Jack F. Roberts (employee of owner)

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) Jack F. Roberts

Petroleum Bldg Tulsa Ok (Address)

SUBSCRIBED AND SWORN TO before me this 26th day of September 19 69

Sherlee M. Greenberg Notary Public

My commission expires April 14, 1973

15-109-2000Z-00-00



Broken Arrow Drilling Company

ROOM 409 PETROLEUM BUILDING • TULSA, OKLAHOMA 74103 • AC 918-582-1181

DRILLER'S LOG

COMPANY: NATIONAL ASSOCIATED PETROLEUM
 Petroleum Building
 Tulsa, Oklahoma

FARM: J. O. Gunnels et al **NO. 1**

TOTAL DEPTH 5125

CONM.: 5/3/69 **COMP.:** 5/20/69

CONTRACTOR: BROKEN ARROW DRILLING CO.

SEC. 5 TWP. 11S RGE. 37W

LOCATION: NW-NW

COUNTY: Logan

ELEVATION 3378

PRODUCTION: D & A

CASING RECORD: 274' New 8-5/8"

CEMENT RECORD: 150 sacks cement
 100#A.C. - 200#C.C.

0' - 330'	Sandy Soil
330' - 2500'	Shale
2500' - 2701'	Red Bed
2701' - 2743'	Anhydrite
2743' - 3105'	Shale
3105' - 3280'	Shale & Shells
3280' - 3845'	Shale
3845' - 4485'	Lime & Shale
4485' - 4680'	Lime
4680' - 4940'	Lime & Shale
4940' - 4980'	Lime
4980' - 5125'	Lime & Shale
T.D. 5125'	

We hereby certify that the above is a true copy of the Driller's Log for the above described well.

BROKEN ARROW DRILLING COMPANY

By:

Jack Roberts
Jack Roberts

Subscribed and sworn to before me this 26th day of September, 19 69

My Commission expires:
April 14, 1973

Shirley M. Greenberg
Notary Public