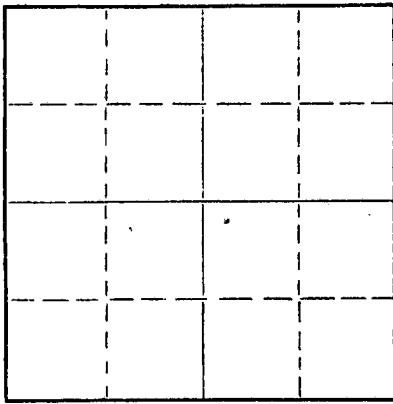


15-065-20330-00-00

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

NORTH



Locate well correctly on above
Section Plat

Graham County, Sec. 1 Twp. 8S Rge. 25W (E) (W)
Location as "NE/CNWSW" or footage from lines Approx. NW NW ESE
Lease Owner John O. Farmer, Inc.
Lease Name SANGER Well No. 1
Office Address P.O. Box 352, Russell, Kansas 67665
Character of Well (completed as Oil, Gas or Dry Hole) Dryhole
Date well completed 5/30 19 70
Application for plugging filed 5/30 19 70
Application for plugging approved 5/30 19 70
Plugging commenced 5/30 19 70
Plugging completed 6 p.m. 5/30 19 70
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

Name of Conservation Agent who supervised plugging of this well W. L. Nichols, Morland, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3980' 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.

Plug # 1 1225' 70 sx. cement
Plug # 2 215' 20 sx. cement
Plug # 3 40' 10 sx. cement
Completed: 6 p.m. 5/30/70 W. L. Nichols State Plugger

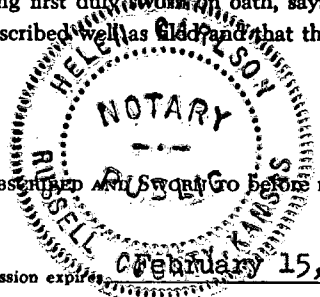
RECEIVED
STATE CORPORATION COMMISSION
JUN 3 1970
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor John O. Farmer, Inc. 6-3-70
Address P.O. Box 352, Russell, Kansas 67665

STATE OF KANSAS, COUNTY OF RUSSELL, ss.
JOHN O. FARMER, President (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) John O. Farmer
P.O. Box 352, Russell, Kansas 67665
(Address)

Subscribed and sworn to before me this 1st day of June, 19 70



Helen Carlson
Helen Carlson Notary Public.

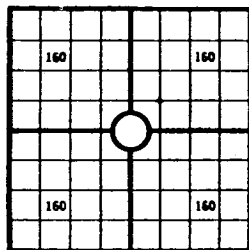
OPERATOR John O. Farmer, Inc.

FORMATION RECORD

ADDRESS Box 352, Russell, Ks.

Give detailed description and thickness of all formation drilled through, contents of sand, whether dry, water, oil or gas.

640 Acres
N



COUNTY Graham, SEC. 1, TWP. 8S, RGE. 25W
 COMPANY OPERATING John O. Farmer, Inc.
 OFFICE ADDRESS Box 352, Russell, Ks.
 DRILLING STARTED 5/24, 1970, DRILLING FINISHED 5/30/70
 DATE OF FIRST PRODUCTION _____ COMPLETED _____
 WELL LOCATED NW 1/4 NW 1/4 SE 1/4 440 East West
 Line and 440' ft. East of South line of Quarter Section
 Elevation (Relative to sea level) DERRICK FLOOR 2417 GROUND 2414
 CHARACTER OF WELL (Oil, gas or dryhole) Dryhole

OIL OR GAS SANDS OR ZONES

Name	From	To	Name	From	To
1			4		
2			5		
3			6		

Perforating Record If Any

Shot Record

Formation	From	To	No. of Shots	Formation	From	To	Size of Shot

CASING RECORD

Amount Set						Amount Pulled		Packer Record			
Size	Wt.	Thds.	Make	Ft.	In.	Ft.	In.	Size	Length	Depth Set	Make

Liner Record: Amount _____ Kind _____ Top _____ Bottom _____

CEMENTING AND MUDDING

Size	Amount Set		Sacks Cement	Chemical		Method of Cementing	Amount	Mudding Method	Results (See Note)
	Ft.	In.		Gal.	Make				
8 5/8"	201'		130	sx.	cement				

Note: What method was used to protect sands if outer strings were pulled? _____

NOTE: Were bottom hole plugs used? _____ If so, state kind, depth set and results obtained _____

TOOLS USED

Rotary Tools were used from 0 feet to R.T.D. Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet, and from _____ feet to _____ feet to _____

Type Rig Rotary

INITIAL PRODUCTION TEST

Describe initial test: whether by flow through tubing or casing or by pumping _____

Amount of Oil Production _____ bbls. Size of choke, if any _____ Length of test _____ Water

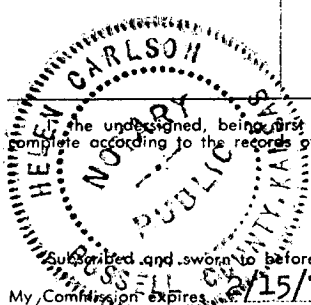
Production _____ bbls. Gravity of oil _____ Type of Pump if pump is used, describe _____

Formation	Top	Bottom	Formation	Top	Bottom
Surface		205			
Shale	205	975			
Shale sand	975	1730			
Sand	1730	1900			
Redbed sand	1900	2142			
Anhydrite	2142	2200			
Shale shells	2200	2700			
Shale lime	2700	3515			
Lime shale	3515	3805			
Lime	3805	3920			
Lime shale	3920	3980			
			Sample Tops		
			Heebner		3713'
			Toronto		3733'
			Lansing		3751'
			Base Kansas City		3968'
			Total Depth		3980'

Tops

RECEIVED
 STATE OF KANSAS
 CONSERVATION COMMISSION
 JUN 3 1970
 WICHITA, KANSAS
 63-70

15-065-20330-00-00



John O. Farmer
 Name and title of president of company

1st day of June, 1970

Helen Carlson
 Notary Public.

Subscribed and sworn to before me this _____ day of _____, 1970
 My Commission Expires _____

SANGER
 FARM NAME
 WELL NO. 1
 COUNTY Graham
 SEC. 1
 TWP. 8S
 RGE. 25W