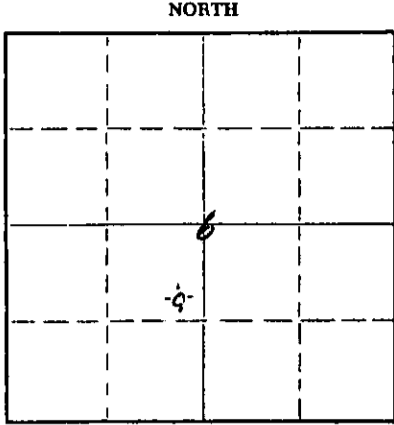


WELL PLUGGING RECORD

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

Ellis County, Sec. 6 Twp. 11S Rge. 19W (E) (W)
Location as "NE/CNW/SW" or footage from lines SE NE SW
Lease Owner CRUDE PRODUCERS, INC.
Lease Name ARMBRUSTER "B" #1 Well No. #1
Office Address 869 East 2nd Russell, Kansas 67665
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 5-7-78 19
Application for plugging filed Yes 19
Application for plugging approved 19
Plugging commenced 19
Plugging completed 11:00 A. M. 5-7-78 19
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 Leo Massey
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

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 #1 600' cemented with 70 sx.
Plug #2 215' cemented with 20 sx.
Plug #3 40' cemented with 10 sx.

RECEIVED
STATE CORPORATION COMMISSION
MAY 09 1978
Wichita, Kansas

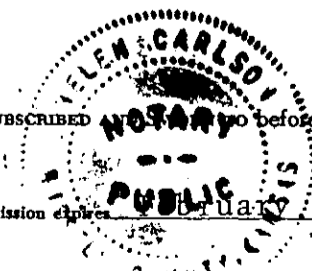
(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor JOHN O. FARMER, INC.
Address Box 352 Russell, Kansas 67665.

STATE OF Kansas, COUNTY OF Russell, ss.
John O. Farmer, III (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 III
Box 352 Russell, Kansas 67665
(Address)

SUBSCRIBED _____ before me this Eighth day of May, 1978

My commission expires February 15, 1979



Helen Carlson
Notary Public.

KANSAS DRILLERS LOG

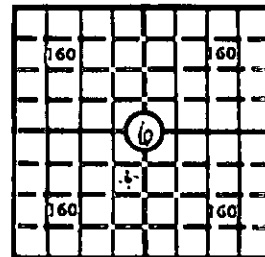
API No. 15 — 051 — 21466-0000
County Number

S. 6 T. 11S R. 19W ^E/_W

Loc. SE NE SW

County Ellis

640 Acres
N



Locate well correctly

Elev.: Gr. 2146'

DF 2149' KB 2151'

Operator
CRUDE PRODUCERS, INC.

Address
869 East 2nd Russell, Kansas 67665

Well No. #1 Lease Name ARMBRUSTER "B"

Footage Location
990 feet from (N) line 330 feet from (E) line

Principal Contractor JOHN O. FARMER, INC. Geologist M. F. Pryor

Spud Date 4-28-78 Total Depth 3745' P.B.T.D.

Date Completed 5-7-78 Oil Purchaser

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12-1/4	8-5/8	26	225'	Common	170	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production _____ Producing method (flowing, pumping, gas lift, etc.) _____

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	bbls.	MCF	bbls.	CFPB

Disposition of gas (vented, used on lease or sold) _____ Producing interval(s) _____

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator **CRUDE PRODUCERS INC.** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWD, ETC.:

Well No. **# 1** Lease Name **ARMBRISTER 'B'**

S 6 T 11 S R 19 W

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
POST ROCK AND SAND	0	100		
BLUE SHALE	100	225		
SHALE AND SAND	225	990		
SAND	990	1205		
SHALE & SHELLS	1205	1524		
ANHYDRITE	1524	1561		
SHALE & SHELLS	1561	1840		
SHALE & LIME	1840	3455		
LIME & SHALE	3455	3590		
LIME	3590	3640		
LIME & SHALE	3640	3745		

TEST #1 OPEN SHUT-IN
 I.S.P. 331 30-30
 F.S.P. 325 30-30
 I.F.P. 3140 52
 F.F.P. 86 to 124
 3469 to 3500
 45 ft heavy oil cut mud
 168 ft slightly oil picks water mud
 Gas in pipe 75 ft above fluid
 cell on top of tool

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received _____

Signature **James A. Harris**

Title **President**

Date **5-10-78**