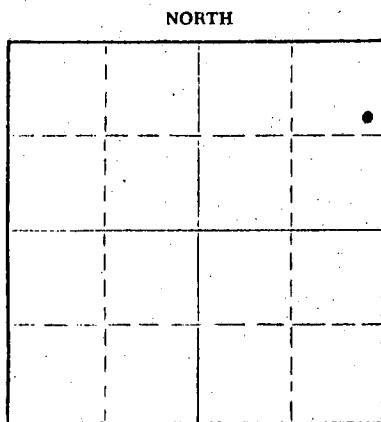


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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



Trego County, Sec. 10 Twp. 12S Rge. (E) 22 (W)
Location as "NE/CNW%SW%" or footage from lines SE NE NE
Lease Owner A. Scott Ritchie
Lease Name Hacker "A" Well No. 1
Office Address 125 N. Market, Suite 950 Wichita, KS 67202
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole
Date well completed 11/19 81
Application for plugging filed 8/07 19 81
Application for plugging approved 8/07 19 81
Plugging commenced 8/07 19 81
Plugging completed 8/07/ 19 81
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 Gilbert Balthazor
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4051 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"	213'	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.

Spotted 3 sacks hulls, mixed 100 sacks of 50/50 pozmix and pumped down 8-5/8" casing, pressured up to 1100 PSI and left casing full of cement.

RECEIVED
STATE CORPORATION COMMISSION

AUG 12 1981
08-12-1981
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Allied Cementing Co., Inc.
Address Russell, Kansas 67665

STATE OF Kansas, COUNTY OF Sedgwick, ss.
F. Judson Hipps, Geologist (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) F Judson Hipps
125 N. Market, Suite 950 Wichita, KS
(Address)

SUBSCRIBED AND SWORN TO before me this 11 day of August, 19 81

My commission expires _____

CAROLYN S. HOLDEMAN
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appointment Expires 10/5/82

Carolyn S Holdeman
Notary Public.

WELL LOG

15-195-20718-00-00

COMPANY A. Scott Ritchie

SEC. 10 T. 21S R. 22W
LOC. SE NE NE

FARM Hacker "A" NO. 1

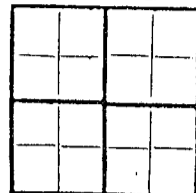
RID. NO. 15

TOTAL DEPTH 4051'

COMM. 10-23-80

COMP. 11-2-80

COUNTY Trego
KANSAS



CONTRACTOR Murfin Drilling Company

CASING

20	10	
15	8-5/8"	csg. set @ 213' w/160 sx. of Quickset
12	6	
13	5	

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

213'	Shale & sand
940'	Sand & shale
1290'	Shale
1490'	Sand
1792'	Redbed (shale)
1833'	Anhydrite
2055'	Shale & shells
2375'	Shale
3660'	Shale & lime
3900'	Lime
3930'	Lime & chirt
4000'	Limey chest - Marmaton
4036'	Lime & chirt
4051'	RTD

State of KANSAS

County of SEDGWICK

RECEIVED
STATE CORPORATION COMMISSION
08-12-1981
AUG 12 1981

I, David L. Murfin, Drlg. Mgr. of the MURFIN DRILLING CONSERVATION DIVISION
Wichita, Kansas
upon oath state that the above and foregoing is a true and correct copy of the log of the HACKER "A" #1 well.

Subscribed and sworn to before me this 24th day of November 19 80

My Commission Expires: May 21, 1983

David L. Murfin, Drlg. Mgr.
Lynda Lynch NOTARY PUBLIC