Form CP-4 Rev. 12-15-80

STATE OF KANSA STATE CORPORATION COMMISSION 200 Colorado Derby Bldg. Wichita, Kansas 67202

## WELL PLUGGING RECORD

Make Required Affidavit				
	COUNTY Graham SEC. Location as in quarters or footage SE NE SE	From lines:		
	Lease Owner Murfin Drilli	ng Co.		
	Lease Name Hinman			
	Office Address 617 Union Center			
	Character of Well (Completed as Oil			
	Date Well Completed 1-23-83			
	Application for plugging filed	1-23-83		
-	Plugging commenced_	1-23-83		
	Plugging completed 1-23-83			
Locate Well correctly on above	Reason for abandonment of well or p	producing formation		
Section Platt.	Was permission obtained from the Conservation Division or it's			
	Agent's before plugging was commented	cd? Yes		
Name of Conservation Agent	who supervised plugging of this well			
Producing formation	Depth to top bot	tom T.D. 3832		
Show depth and thickness of	f all water, oil and gas formations.			
OIL, GAS OR WATER RECORDS		Casing Record		
Formation ·	Content From To Size	Put in   Pulled Out		
Surface	8-5/8	226 none		
A the second to the second with the state the second secon				
1st plug @ 3830' w/2	) sx ) sx			
3rd plug @ 950' w/10 4th plug @ 230' w/40	) sx sx sx 10 sx in rat hole			
3rd plug @ 950' w/10 4th plug @ 230' w/40 5th plug @ 40' w/10	sx sx 10 sx in rat hole			
3rd plug @ 950' w/10 4th plug @ 230' w/40 5th plug @ 40' w/10	sx SX 10 sx in rat hole			

## WELL LOG

COMPANY Murfin Drilling Co.

Murfin Drilling Co.

R. 21W sec. 23 **t.** 9S

SE NE SE LOC.

FARM Hinman

RIG. NO. 16

TOTAL DEPTH

CONTRACTOR

12

3832

1-14-83 сомм.

1-23-83

NO. 6

COUNTY

Graham KANSAS

CASING

20 10 a -5/8" @ 226' w/150 sx 60-40 Poz, 3% CC, 2% GGLATION 15

FIGURES INDICATE BOTTOM OF FORMATIONS

Sand 35 Shale 227 Sand & Shale 2005 Shale 2815

Shale & Lime 3832 RTD

State of	Kansa	ıs	
	Sedgwi		ss:
Ι,	David L	. Murfin	,

upon oath state that the above and foregoing is a true and correct copy of the log of the

7th

Hinman #6

NOTARY PUBLIC

\_Company

RAMONA GUNN STATE NOTARY PUBLIC Sedgwick county, Kansas My Appt. Exp.

Subscribed and sworn to before me this

STATE

David L. day 61 ED 1 4 February

. NOEE / )

\_\_\_\_\_of the Murfin Drilling

My Commission Expires: Jan. 25, 1984

amona Wichita, Kansas

PG-28

Ramona Gunn

\*\* The person who can be reached by phone regarding any questions concerning this information.

Wichita, Kansar

FILL IN WELL INFORMATION AS REQUIRED:

WELL NO.

ACO-1 WELL HISTORY (\*) SEC, 23 TWP, 9S RGE, 21

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. 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. FORMATION DESCRIPTION, CONTENTS, ETC. воттом NAME DEPTH Check if no Drill Stem Tests Run. LOG TOPS: Sand 35 Sha1e 227 Anhydrite 1681' (+547) Sand & Shale 3183' (-955) 2005 Topeka Shale 3393' (-116 2815 Heebner Shale & Lime 3414' ((-1186 3832 RTD Toronto 3428' (-1200 Lansing BKC 3646' (-1418 3698' (-1470 Conglomerate Arbuckle 3745' (-1517 DST #1: 3456-3480'/30-45-60-90. Rec 330' total fluid: 1.5' 0 + 60' M + 268.5' W. HP: 1864-1843#. SIP: 650-625#. FP: 54-81/119-173#. DST #2: 3695-3730' - misrun DST #3: 3747-3752'/30-45-60-90. Rec. 15' M. HY: 2025-2004#. FP: 32/32-32/32#. SIP: 32/32#. DST #4: 3747-3757'/30-45-60-90. HP: 2066-2044#. FP: 966-1019/978-1105#. SIP: 1158-1158#. Rec 51' 0 + 56' M ⊢ 2371' W. DST #5: 3692-3748'/30-45-60-90 (Straldle). Rec. 2400' SW, 2% O. HP: 2021-2000#. SIP: 1086-1086#. FP:167-760/830-108#. DST #6: 3692-3733'/30-45-60-90. (Straddle) Rec 1110' MW. HP: 2070-2024#. SIP: 1047-1017#. FP: 158-494/513-553#. If additional space is needed use Page 2, Side 2 Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used) Size hole drilled Size casing set | Weight lbs/ft. Setting depth Purpose of string Type and percent additives Sacks Surface  $12\frac{1}{2}$ 8-5/8 24# 226 Pozmix 60-40 150 3% CC, 2% Ge1 LINER RECORD PERFORATION RECORD Top, ft. Bottom, ft. Sacks cement Shots per ft. Size & type Depth interval TUBING RECORD Setting depth Packer set at ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used Depth interval treated Date of first production Producing method (flowing, pumping, gas lift, etc.) Gravity Estimated -I.P. Gas-oil ratio 2 Production Disposition of gas (vented, used on lease or sold) CFPB Perforations