

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 15-097-21183-0005

LEASE NAME Hindershot

WELL NUMBER A-1

 Ft. from S Section Line

 Ft. from E Section Line
 120' N Cw/2 NW SE

SEC. 13 TWP. 28 RGE. 19W (E) or (W)

COUNTY Kiowa

Date Well Completed 9-21-85

Plugging Commenced 9-24-87

Plugging Completed 9-30-87

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

LEASE OPERATOR Patton Oil Company

672 W. 4th

ADDRESS Hoisington, Kansas 67544

PHONE# (316) 653-2277 OPERATORS LICENSE NO. 5992

Character of Well Oil

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC District Office prior to plugging this well? Yes

Which KCC Office did you notify? Dist. #1 Dodge City, Kansas

Is ACO-1 filed? If not, is well log attached?

Producing Formation Depth to Top Bottom T.D. 4885'

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"	517'	none
				4-1/2"	4867'	2923'

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 each set.

Plugged off bottom with sand to 4220' and 4 sacks cement. Shot pipe @4008',

3513', 3315', 3120', 3001', 2923', pulled a total of 76 joints of 4-1/2"

casing. Plugged surface with 3 hulls, 15 gel, 50 cement, 10 gel, 1 hull, 150

cement, 60/40 pos, 6% gel. Plugging Complete

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

Name of Plugging Contractor Kelso Casing Pulling, Inc. License No. 6050

Address P.O. Box 347 Chase, Kansas 67524

STATE OF Kansas COUNTY OF Rice, ss.

Mike Kelso, Vice-President

(Employee of Operator) or (Operator) of

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 that the same are true and correct, so help me God.

(Signature) Mike Kelso

Box 347

(Address) Chase, Kansas 67524

SUBSCRIBED AND SWORN TO before me this 6th day of October, 1987

STATE CORPORATION COMMISSION

Notary Public

My Commission Expires:



10-7-87
CONSERVATION DIVISION
Wichita, Kansas Form CP-4
Revised 07-86

WELL LOG

15-097-21183-0000
Kulso Crossing Well

COMPANY Patton Oil Company
5660 S. Syracuse Circle, Suite 200
Englewood, CO 80111

FARM Hindershot "A" NO. 1

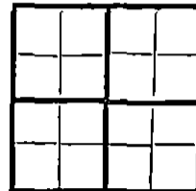
SEC. 13 T. 28S R. 19W
LOC. 120' N C W/2 NW SE

RIG. NO. 19

TOTAL DEPTH 4880'

COMM. 09-10-85 **COMP.** 09-21-85

COUNTY Kiowa
KANSAS



CONTRACTOR Murfin Drilling Company
250 N. Water, Suite 300
Wichita, KS 67202

CASING

20 15 12 10	10 8 6 5	-5/8" set @ 518' w/200 sx Lite, 3% CC, + 175 sx Common, 3% CC	ELEVATION
13	5	4-1/2" set @ 4884' w/200 sx Common, 10% Salt	PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

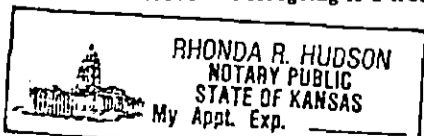
Red Bed	1495'
Anhydrite	1532'
Red Bed	2143'
Red Bed & Shale	2922'
Lime & Shale (RTD)	4880'

RECEIVED
AUG - 6 1987
CONSERVATION DIVISION
Wichita, Kansas

State of KANSAS }
County of SEDGWICK }

I, Robert A. Ramseyer, Jr. of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Hindershot "A" #1 well.



Robert A. Ramseyer, Jr.
Robert A. Ramseyer, Jr., Agent for Operator

Subscribed and sworn to before me this 7th day of October 19 85

My Commission Expires: 11-18-87

Rhonda R. Hudson
Rhonda R. Hudson
NOTARY PUBLIC