

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

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

API NUMBER 15.083.20022-0000

LEASE NAME Hays-AB

WELL NUMBER 1

SPOIL LOCATION NW SE

SEC. 12 TWP. 21 RGE. 23 (E) or (W)

COUNTY Hodgeman

Date Well Completed 1967

Plugging Commenced 2-4-84

Plugging Completed 2-14-84

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

LEASE OPERATOR Phillips Petroleum Company

ADDRESS Box 287, Great Bend, Ks 67530

PHONE # (316) 793-8421 OPERATORS LICENSE NO. 5229

Character of Well Oil
(Oil, Gas, D&A, SMO, Input, Water Supply Well)

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

Which KCC/KDHE Joint Office did you notify? Dodge City

Is ACO-1 filled? No If not, is well log attached? Yes

Producing formation Miss Depth to top 4448 bottom 4462 T.O. 4462

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
Surface	Water	0	406	8 5/8	406	-0-
Production	Oil & Water	0	4448	5 1/2	4464	2185'

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. MIRU Kelso Csg Pullers. Fill csg w/sand to 4290'. Spot 5 sx cmt on top of sand w/bailer. Pulled 15" stretch on 5 1/2" csg. Shot csg @ 2994', 2790', 2597', 2394', & 2191'. Worked loose and pulled 69 jts 5 1/2" csg. (2185'). Rel. Csg. Pullers. MIRU B-I cmtg to 8 5/8" csg and plugged as follows: Mixed 3 sx hulls, 25 sx gel, 70 sx 60-40- Pozmix w/3% CaCl & 2% gel. Rel plug, 130 sx 60-40 Pozmix w/3% CaCl & 2% gel @ 1000# Max Press. ISIP - 400#. Rel B-I. Weld plate on 8 5/8" (If additional description is necessary, use BACK of this form.) csg.P&A 2-14-84

Name of Plugging Contractor Kelso Casing Pullers, Inc. License No. _____

Address Chase, Kansas

STATE OF Kansas COUNTY OF Barton, ss.

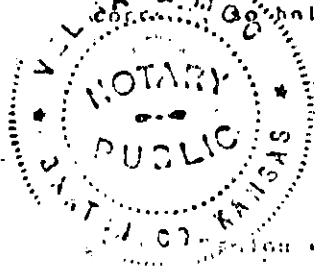
Kaare A. Westby (employee of operator) or
(operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the Log of the above-described well filed that the same are true and correct. O help me God.
STATE CORPORATION COMMISSION

(Signature) Kaare Westby
Kaare A. Westby, Area Mgr
(Address) Box 287, Great Bend, Ks 67530

RECEIVED
FEB 22 1984

CONSERVATION DIVISION AND SWORN TO before me this 20 day of February, 1984
Wichita, Kansas

(Signature) Velma L. Mog
Notary Public
Velma L. Mog



ROTARY DRILLING LOG

Operator: Beardmore Drilling
Company
HAYS #1
NW SE Section 12-21S-23W
Hodgeman County, Kansas

Contractor: Rains & Williamson
Oil Co., Inc.

Commenced: 10-9-67
Completed: 10-21-67 (Rotary)

Remarks: Set 8-5/8" at 404'
with 225 sacks common
cement

Set 5-1/2" at 4448'
w/75 sacks common
cement

Formations

Surface soil and Shale	406'
Shale and Red Bed	820'
Shale	849'
Anhydrite (Blaine)	854'
Shale	935'
Sand	1145'
Shale	1474'
Anhydrite	1522'
Shale	2040'
Shale & Shells	2220'
Shale & Lime	2310'
Lime and Shale	4015'
Lime	4440'
Lime W/Chert	4447'
Cherty Lime	4462'
Rotary Total Depth	4462'

We certify the above log is
true and correct to the best
of our knowledge and belief.

RECEIVED
STATE CORPORATION COMMISSION

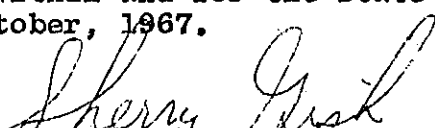
FEB 22 1984

CONSERVATION DIVISION
Wichita, Kansas

RAINS & WILLIAMSON OIL CO., INC.


Robert D. Palmateer

Subscribed and sworn to before me, a Notary Public within and for the State
of Kansas, County of Sedgwick, this 25th day of October, 1967.


Sherry Gish Notary Public