

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

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

15-179-00161-00-01

API NUMBER _____
 LEASE NAME BROWN "A"
 WELL NUMBER 1
 SPOT LOCATION NW NW NW
 SEC. 26 TWP. 8S RGE 27W (E) or (W)
 COUNTY SHERIDAN
 Date Well Completed 4-30-56
 Plugging Commenced 12-17-87
11:30am
 Plugging Completed 12-17-87
12:30pm

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

LEASE OPERATOR OIL PROPERTY MANAGEMENT, INC.
 ADDRESS 107 N. Market, Suite 914, Wichita, KS 67202

PHONE # (316) 262-0841 OPERATORS LICENSE NO. 5247

Character of Well OIL
 (Oil, Gas, D&A, SWD, 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? Conservation Division, 200 Colorado Derby Bldg. Wichita

Is ACO-1 filed? no If not, is well log attached? yes

Producing formation KS Depth to top 3883 bottom 3915 T.D. 4530

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
KC	Pipe	0	4210	5 1/2	4210	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 0 feet to 3915 feet each set. mixed 180 sks of cement with 500# hulls in 5 1/2 casing; perforated Anhydrite at 2185 and Dakota at 1800; pressured backside to 500#. could not pump in.

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

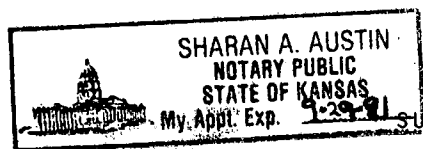
Name of Plugging Contractor Allied Cementing License No. 12-29-87
 Address Ness City, KS

12-29-87
 DEC 29 1987
 CONSERVATION DIVISION
 Wichita, Kansas

STATE OF KANSAS COUNTY OF SEDGWICK, ss.

Duane H. Purser (employee of operator) ~~XXXX~~
 (~~XXXXXXXX~~) 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) Duane H. Purser
 (Address) Oil Property Mangement, Inc. 107 N. Market, Wichita, KS 67202



SUBSCRIBED AND SWORN TO before me this 28 day of December, 19 87

Sharan A. Austin
 Sharan A. Austin-Notary Public

My Commission expires: 9-29-91

- 15-179-00161-00-01

DRILLERS' LOG

NAME: BROWN "A" #1 DATE SPUDDED: 4-30-56

LOCATION: NW/4 NW/4 NW/4 Sec.26-8S-27W ROTARY COMPLETED: 5-16-56
 Sheridan County, Kansas

OPERATOR: Heathman-Seeligson Drilling Co. ELEVATION: 2550 GR
 2552 DF
 2555 KB

CONTRACTOR: Heathman-Seeligson Drilling Co. ROTARY TOTAL DEPTH: 4530'

SURFACE CASING: Ran 10 jts. 8-5/8" used csg. cemented at 272.71' w/175 sacks of sack cement and 2 Calcium Chloride. Cement Circulated.

OIL STRING: Ran 133 jts. 5-1/2" O.D., 8rd. thd. 14# casing set at 4210' w/cement shoe and 150 sacks cement. Plug down 8:00 a.m. 5-16-56.

GEOLOGICAL TOPS (KB)

Anhydrite	2190 (/365)
Heebner	3682 (-1127)
Toronto	3710 (-1155)
Lansing Kansas City	3722 (-1167)
Base Kansas City	3944 (-1389)
Conglomerate	4254 (-1699)
Mississippian Chert	4294 (-1739)
Mississippian Lime	4325 (-1770)
Viola	4416 (-1861)
Arbuckle	4518 (-1963)
R.T.D.	4530'

L O G

(Figures indicate bottom of formation)

Clay & Shale	0 - 40
Sand	180
Sand & Shale	275
Shale & Shells	615
Shale & Sand	800
Shale	1530
Sand	1570
Shale, Shells & Red Bed	1685
Anhydrite - Blain	1700
Shale & Red Bed	2190
Anhydrite - Cimarron	2230
Shale & Shells	2500
Shale & Lime	3195
Hard Sand	3220
Shale & Lime	3742
Lime	3885
Shale & Lime	3910
Lime	3930
Shale & Lime	4269
Lime & Chert	4395
Lime	4415
Lime & Shale	4485
Lime	4530

STATE RECEIVED
 CONSERVATION DIVISION
 Wichita, Kansas
 DEC 29 1987
 12-29-87

The undersigned, H. D. Shreve, hereby certifies that the above log is a true and correct log of the formations encountered in drilling the above noted well as reflected by the Daily Drilling Report.

HEATHMAN-SEELIGSON DRILLING CO.

By: *[Signature]*

Subscribed and sworn to before me the 22nd day of May, 1956
[Signature]
 Notary Public

My commission expires: April 3, 1960