

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

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

API NUMBER 15-077-20,953-00-00

LEASE NAME Kastor #1

WELL NUMBER _____

SPOT LOCATION SE SE NW

SEC. 8 TWP. 35s RGE. 6w (E) or (W)

COUNTY Harper

Date Well Completed _____

Plugging Commenced 10/25/85

Plugging Completed 10/31/85

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

LEASE OPERATOR J. Mark Richardson

ADDRESS 640 Century Plaza Bldg. Wichita, Ks. 67202

PHONE # (316) 262-3192 OPERATORS LICENSE NO. 5414

Character of Well _____
(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? Wichita

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

Producing formation _____ Depth to top _____ bottom _____ T.D. 4760'

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	392'	none
				4 1/2"	4759'	3066'

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.

Pumped bottom with 35 sacks cement to 4714'. Shot pipe at 3306' & 3066'.

Pulled 76 joints of pipe. Plugged well with 3 hulls, 15 gel, & 140 sacks cement.

Plugging complete.

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

Name of Plugging Contractor Kelso Casing Pulling License No. 6050

Address Box 347, Chase, ks. 67524

STATE OF Kansas COUNTY OF Rice, ss.

R. Darrell Kelso

(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) R. Darrell Kelso

(Address) Box 347, Chase, Ks. 67524

SUBSCRIBED AND SWORN TO before me this 5th day of November, 1985

My Commission expires:



RECEIVED
STATE CORPORATION COMMISSION
Very Public

NOV 7 1985

Form CP-4
Revised 01-84

CONSERVATION DIVISION

GABBERT-JONES, INC.
 WICHITA, KANSAS
 DRILLERS WELL LOG

KASTOR #1
 SE-SE-NW Sec. 8-35S-6W
 Harper County, Kansas

COMMENCED: 11-8-83
 COMPLETED: 11-19-83

OPERATOR: J. MARK RICHARDSON

RECEIVED
 STATE CORPORATION COMMISSION

MAY 01 1985

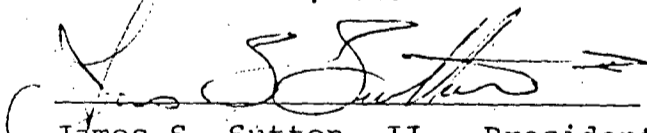
CONSERVATION DIVISION
 Wichita, Kansas

DEPTH		FORMATION	REMARKS
From	To		
0	41	Surface Clay-Sand-Redbed	
41	392	Redbed	Ran 9 jts. of 24#
392	1065	Shale	8 5/8" csg. set @
1065	1460	Shale-Shells	389' cemented w/250
1460	2175	Shale	sk. 60/40 Posmix
2175	2513	Shale-Lime	2% Gel - 3% CC
2513	2755	Lime-Shale	P.D. 7:00 A.M. 11-9-83
2755	3040	Shale-Lime	
3040	3287	Lime-Shale	
3287	3327	Shale-Lime	Ran 119 jts. of 10 1/2#
3327	3675	Lime-Shale	4 1/2" csg. set @4759'
3675	3875	Shale	cemented w/325 sks.
3875	3988	Shale-Lime	50/50 Posmix-2% Gel
3988	4375	Lime Shale	3% CC - 3/4 of 1%
4375	4760	Lime	CFR2. P.D. 8:00 A.M. 11-19-83
4760	T.D.		

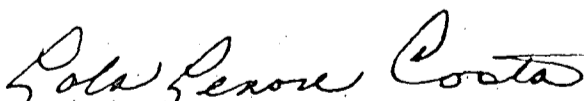
State of Kansas]
]
 County of Sedgwick]

I, the undersigned, being duly sworn on oath,
 state the above Drillers Well Log is true and
 correct to the best of my knowledge and belief
 and according to the records of this office.

GABBERT-JONES, INC.


 James S. Sutton, II - President

Subscribed & Sworn to before me
 this 29th day of November, 1983.


 Lola Lenore Costa

My Commission expires November 21, 1984.

