

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

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

API NUMBER 15-185-20,612-0000

LEASE NAME McMorran

WELL NUMBER 1

 Ft. from S Section Line

 Ft. from E Section Line

SEC. 22 TWP. 24 RGE. 15W (E) or (W)

COUNTY Stafford

Date Well Completed

Plugging Commenced 7-24-90

Plugging Completed 8-9-90

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

LEASE OPERATOR F.G. Holl Company

ADDRESS Box 158 Belpre, Ks. 67519

PHONE#(316) 995-3171 OPERATORS LICENSE NO. 5056

Character of Well Gas

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

The plugging proposal was approved on (date)

by (KCC District Agent's Name).

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

Producing Formation Depth to Top Bottom T.D. 4250'

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"	272'	none
				5 1/2"	4249'	1949

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.
Sanded bottom to 4100' dumped 5 sacks cement Shot pipe @2330',
2128', 2059', 1949'. Plugged with 3 hulls, 10, gel, 1 hull,
125 sacks 60/40 6% gel.

(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 8-15-90

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: F. G. Holl Company STAFFORD COUNTY COMMISSION

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) P.O. Box 347 Chase, KS. 67524

SUBSCRIBED AND SWORN TO before me this 14 day of August, 19 90

Irene Herzberg
 Notary Public

My Commission Expires:  **IRENE HERZBERG**
 State of Kansas
 My Appt. Exp. Aug. 24, 1993

15-185-20612-0000

STERLING DRILLING COMPANY
P. O. Box 129
Sterling, Kansas 67579

WELL LOG ----- MEMORRAN #1
Located: NE SW SW, Section 22-24S-15W, Stafford County, Kansas

OWNER: F. G. Holl and Sterling Drilling Company
ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: September 24, 1974
COMPLETED: October 1, 1975

TOTAL DEPTH: 4250'

LOG	CASING RECORD
0 - 275 Gravel and Shale	Ran 7 joints 8 5/8" used OD casing,
275 - 1013 Red Bed and Sand Strgrs.	260' cemented at 272' KB with 225 sacks 60/40 Pozmix, 3% cc. Plug down at 11:00 PM, 9-21-75.
1013 - 1033 Anhydrite	
1033 - 1325 Red Beds - Shale	
1325 - 2955 Shale and Shells	
1955 - 3760 Lime and Shale	
3360 - 3770 Shale	
3770 - 3875 Lime (brn.), Lime (lansing K.O.)	
3875 - 4050 Lime	
4050 - 4135 Lime, Shale and Sand	
4135 - 4205 Lime, Chert, Shale	
4205 - 4250 Shale and Lime	Ran 132 joints 5 1/2" used OD casing, 4255.00' cemented at 4249' with 100 sacks Pozmix, 18% salt. Plug down at 10:45 PM, 10-1-75.

STATE RECEIVED
CORPORATION COMMISSION
MAY 29 1990
CONSERVATION DIVISION
Wichita, Kansas