

API NUMBER 15-097-20-900-0000

LEASE NAME McFadden D

WELL NUMBER 1

1320 Ft. from S Section Line

3960 Ft. from E Section Line

SEC. 35 TWP. 27 RGE. 20 (E or W)

COUNTY Kiowa

Date Well Completed 2-15-84

Plugging Commenced 11-22-87

Plugging Completed 1-28-88

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, Kansas 67202

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

Character of Well Gas

(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? Dodge City

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

Producing Formation Mississippi Depth to Top 4854 Bottom -2567 T.D. 4874

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	641	0
				4 1/2	4874	2440

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.

Sand off 4 1/2 to 4800; dump bail 4 sk cement; pump 3 sx hull; 10 sk gel; 50 sx 60/40 cement; 10 sx gel; 1 sx hull; 8 5/8 plug; 125 sx 60/40 cement. B.J. Titan Company

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

Name of Plugging Contractor J. Mark Richardson; dba Greensburg License No. 5414

Address 640 Century Plaza Bldg., Wichita, Kansas 67202
 Well Service

STATE OF Kansas COUNTY OF Sedgwick, ss.

J. Mark Richardson (Employee of 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) J. Mark Richardson

(Address) 640 Century Plaza Bldg.

Wichita, Kansas 67202

SUBSCRIBED AND SWORN TO before me this 9th day of February, 19 88

 JUDY L. McMINN
 State of Kansas
 My Comm. Exp. 10-30-88

Judy L. McMinn Notary, Public
 STATE CORPORATION COMMISSION

2-11-88
 CONSERVATION DIVISION
 Wichita, Kansas

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

McFadden "D" #1
 C-SN Rec 35-275-20M
 Kiowa County Kansas

Commenced: 8-21-82

Completed: 9-1-82

OPERATOR: J. MARK RICHARDSON

From	Depth	To	Formation	Remarks
0	640		Sand	Run 15 jts of 245 8 5/8"
640	2945		Shale	ceg set @ 641' Cemented
2945	3260		Shale-Lime	w/175 sks Lite 2% Gel
3260	3560		Lime-Shale	3% CC + 200 sks Common
3560	3725		Lime	2% Gel - 3% CC
3725	4370		Lime-Shale	PD @ 3:30 a.m. 8-22-82
4370	4880		Lime	
	4880	- TD		Run 121 jts of 10 1/2 4 1/2" veg set @ 4879' Cemented w/200 sks 50/50 Posals .75% GFL PD @ 12:00 a.m. 9-1-82

RECEIVED
 STATE CORPORATION COMMISSION
 WICHITA, KANSAS
 2 1 1986

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

I, the undersigned, being duly sworn on oath, state that 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 III

Subscribed and sworn to before me this 2nd day of September, 1982.

ELIZABETH J. EDWARDS - NOTARY PUBLIC

My Commission expires February 6, 1983.