

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

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

API NUMBER 15-185-21,064-0000

LEASE NAME McMillan

WELL NUMBER #2

3630 Ft. from S Section Line

4290 Ft. from E Section Line

SEC. 27 TWP. 22 RGE. 13 (E) or (W)

COUNTY Stafford

Date Well Completed _____

Plugging Commenced 1-9-89

Plugging Completed 1-19-89

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

LEASE OPERATOR Grady Bolding Corporation

ADDRESS Box 244, Great Bend, Kansas 67530

PHONE# (316)-564-2765- OPERATORS LICENSE NO. 7383

Character of Well oil

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

The plugging proposal was approved on January 10, 1989 (date)

by Duane Rankin and Steve Pfeifer (KCC District Agent's Name).

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

Producing Formation _____ Depth to Top _____ Bottom T.D. 3907'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Contents	From	To	Size	Put in	Pulled out
	<u>20-1989</u>			<u>8-5/8"</u>	<u>345'</u>	<u>None</u>
	<u>20-89</u>			<u>5-1/2"</u>	<u>3899'</u>	<u>2,136.55'</u>

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. Dumped sand to 3800' and 5 sacks cement. Shot casing at 3300', 3000', 2700', 2400' & 2100'. Pulled 53 joints of 5-1/2" casing. B.J. Titan plugged well with 300# hulls, 10 sacks gel, 50 sacks cement, 10 sacks gel, 100# hulls, and 120 sacks 60/40 pozmix cement with 6% gel. Max pressure was 500 psi and shut in 300 psi.

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

Name of Plugging Contractor Rockhold Engineering, Inc. License No. 5111

Address Box 698, Great Bend, Kansas 67530

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Grady Bolding Corporation

STATE OF Kansas COUNTY OF Barton, ss.

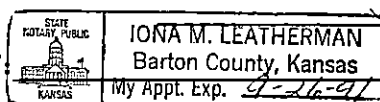
James W. Rockhold (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) James W. Rockhold

(Address) Box 698, Great Bend, Ks. 67530

SUBSCRIBED AND SWORN TO before me this 19th day of January, 1989

My Commission Expires _____



Iona M. Leatherman
Notary Public

DRILLER'S WELL LOG

DATE COMMENCED: 5-17-80
DATE COMPLETED: 5-25-80

DRL9
Allen ~~Co~~ Company
McMillan #2
NE SW NW Sec. 27-22-13
Stafford County, KS

ELEVATION: 1904' K.B.

FORMATION DATA

752'	Anhydrite
3282-3287'	Shale
3287-3304'	Lime
3304-3319'	Lime
3319-3418'	Shale
3418-3439'	Lime & Shale
3439-3657'	Lime
3657-3683'	Lime & Shale
3683-3708'	Lime Shale & Chert
3708-3726'	Shale Lime Chert & Sand
3726-3742'	Shale Lime Chert & Sand
3742-3790'	Chert
3790-3846'	Sand
3846-3900'	Dolomite
3900'	RTD

Anhydrite	752'
Heebner	3282'
Toronto	3304'
Douglas	3319'
Brown Lime	3418'
Lansing	3439'
Base Kansas City	3657'
Marmaton	3683'
Conglomerate	3708'
cherty Conglomerate	3726'
Viola	3742'
Simpson	3790'
Arbuckle	3846'
RTD	3900'

SURFACE PIPE:

Set @ 345' 8 5/8" 28#
used casing w/ 300 sks
50/50 Pozmix 2% Gel
3% c.c.

PRODUCTION PIPE:

Ran 5 1/2" casing w/100 sks
50/50 Pozmix 18% salt
3/4 of 1% CFR2
20 bbls salt flush

RECEIVED
STATE CONSERVATION COMMISSION
JAN. 5 1989
CONSERVATION DIVISION
Wichita, Kansas

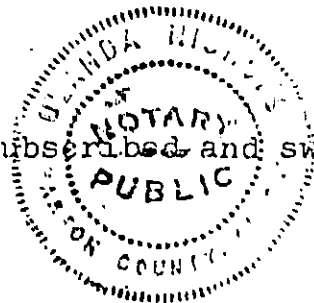
A F F I D A V I T

STATE OF KANSAS)
COUNTY OF BARTON) ss.

Joe Gerritzen, of lawful age, does swear and state that the facts and statements herein contained are true and correct to the best of his knowledge.

Joe Gerritzen

Subscribed and sworn to before me this 4th day of Nov. 1980.



Glenda W. [unclear]
Notary Public

My commission Expires: 12-10-83