

STATE OF KANSAS
STATE CORPORATION COMMISSION
130 S. Market, Room 2078
67202 TYPE OR PRINT

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

API NUMBER 15-065-20351
LEASE NAME HOETING Wichita, KS

WELL NUMBER 2-1

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

3630 Ft. from S Section Line
330 Ft. from E Section Line

LEASE OPERATOR Murfin Drilling Co., Inc. SEC 29 TWP. 9S RGE. 24W (E) or (W)
ADDRESS 250 N. Water, Suite 300; Wichita, KS 67202 COUNTY GRAHAM
PHONE # (316) 267-3241 OPERATORS LICENSE NO. 30606 Date Well Completed 7/25/70

Character of Well Oil (Oil, Gas, D&A, SWD, Input, Water Supply Well) Plugging commenced 6/16/03

Plugging Completed 6/16/03

The plugging proposal was approved on 6/16/03 (date)

by Rich Williams w/KCC Hays, KS. (KCC District Agent's Name)

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

Producing Formation LKC Depth to Top _____ Bottom _____ TD 4140' 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
		surface	261	8 5/8	261	0
		production	4119'	4 1/2"	4119	0

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.

Plugged well as follows: using Perforated 4 1/2" csg @ 2225'. RIH w/2 3/8" tbg to 3013'. Pumped 185 sxs 60-40 poz 10% gel 300# hulls to circ. cmt to sur. TOH w/tbg. Tied onto 4 1/2" csg. Pumped 40 sxs & 200# hulls. Max press. 500#, ISIP 500#. Tied onto 8 5/8". Pumped 75 sxs 60-40 poz 10% gel. Max press 200#, ISIP 100#. Well P/A. Witnessed and approved by Rich Williams w/ KCC Hays, KS.

Name of Plugging Contractor Murfin Drilling Company, Inc. License No. 30606 Address 250 N. Water, Suite 300; Wichita, KS 67202

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Murfin Drilling Company, Inc.

STATE OF KANSAS COUNTY OF SEDGWICK ss.

Tom W. Nichols, Production Manager (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.

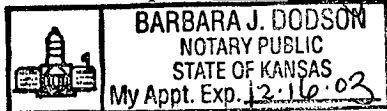
(Signature) Tom W. Nichols
(Address) Wichita, KS

SUBSCRIBED AND SWORN TO before me this 18th day of June, 2003

Notary Public - Barbara J. Dodson

My Commission Expires: 12/16/03 Form CP-4

Revised 05-88



RECEIVED
6-23-03
JUN 23 2003
KCC WICHITA

29-9-24W
NE SE NE

OCT 3 1970

L. J. DREILING AND SONS, INC.

Victoria, Kansas 67671

WELL LOG

P 51 BOPD + 20% wtr
LKC

Company Don E. Pratt Oil Operations
P. O. Drawer 370
Hays, Kansas 67601

Farm George Nickelson No. 1

Total Depth 4140'

Comm. 7-18-70 Comp. 7-25-70

Contractor L. J. Dreiling & Sons, Inc.
Victoria, Kansas 67671

Casing Record Cement Record

Sec. 29 Twp. 9 Rng. 24 N

Location NE SE NE

County Graham

Elevation: 2535' K. B.
2532' D. F.
2530' G. R.

251' - 8 5/8" 265 sacks cement
4114' - 4 1/2" 200 sacks common quick set

Production: ~~1000 BOPD~~
STATE CORPORATION COMMISSION
JUL 31 1970
CONSERVATION DIVISION
Wichita, Kansas

Figures Indicate Bottom of Formations

0'	150'	Top Soil & Clay
150'	175'	Sand & Shale
175'	261'	Shale
261'	720'	Shale & Sand
720'	1675'	Shale & Sand
1675'	1750'	Shale & Sand
1750'	1950'	Sand
1950'	2201'	Shale
2201'	2242'	Anhydrite
2242'	2500'	Shale & Shells
2500'	2600'	Shale & Lime
2600'	2845'	Shale
2845'	2870'	Lime & Shale
2870'	3165'	Lime & Shale
3165'	3310'	Lime & Shale
3310'	3490'	Lime & Shale
3490'	3680'	Lime & Shale
3680'	3803'	Lime & Shale
3803'	3915'	Lime
3915'	3942'	Lime
3942'	3976'	Lime
3976'	3979'	Lime
3979'	4045'	Lime
4045'	4083'	Lime
4083'	4140'	Lime
4140'	T.D.	Lime

Log tops

Anhydrite 2194
" 2232
Zepka 3620
Neelner 3836
Zaranta 3856
LKC 3871



STATE OF KANSAS)
)ss
COUNTY OF ELLIS)

I, Leo F. Dreiling of the L. J. Dreiling & Sons, Inc., upon oath states that the above and foregoing is a true and correct copy from the Daily Drillings

ALLIED CEMENTING CO., INC.
 P.O. BOX 31
 RUSSELL, KS 67665
 PH (785) 483-3887
 FAX (785) 483-5566

15-065-20351-0000

RECEIVED
 JUN 23 2003
 KCC WICHITA

 * INVOICE *

Invoice Number: 090191

Invoice Date: 06/19/03

Sold Murfin Drilling Co.
 To: 250 N. Water, St. #300
 Wichita, KS
 67202

Cust I.D.....: Murfin
 P.O. Number...: Hoeting #1
 P.O. Date.....: 06/19/03
 Due Date.: 07/19/03
 Terms.....: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TY
Common	180.00	SKS	7.1500	1287.00	T
Pozmix	120.00	SKS	3.8000	456.00	T
Gel	21.00	SKS	10.0000	210.00	T
Hulls	5.00	SKS	18.0000	90.00	T
Handling	326.00	SKS	1.1500	374.90	T
Mileage (51)	51.00	MILE	16.3000	831.30	T
326 sks @\$.05 per sk per mi					
plug	1.00	JOB	475.0000	475.00	T
Mileage pmp trk	51.00	MILE	3.5000	178.50	T

All Prices Are Net, Payable 30 Days Following Subtotal: 3902.70
 Date of Invoice. 1 1/2% Charged Thereafter. Tax.....: 265.38
 If Account CURRENT take Discount of \$ 390.27 Payments: 0.00
 ONLY if paid within 30 days from Invoice Date Total...: 4168.08

ALLIED CEMENTING CO., INC. 13379

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT: D

DATE <u>6/16/03</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE <u>Hoeting</u>	WELL # <u>I</u>	LOCATION <u>McKeeny N to Redline SW</u>			COUNTY <u>Crawford</u>	STATE <u>KS</u>	
<input checked="" type="radio"/> OLD OR NEW (Circle one)				<u>1/2 W. W. Twp</u>			

RECEIVED
JUN 23 2003
KCC WICHITA

CONTRACTOR Murfin OWNER _____

TYPE OF JOB OAD

HOLE SIZE _____	T.D. _____
CASING SIZE <u>4 1/2"</u>	DEPTH _____
TUBING SIZE <u>2"</u>	DEPTH _____
DRILL PIPE _____	DEPTH _____
TOOL _____	DEPTH _____
PRES. MAX _____	MINIMUM _____
MEAS. LINE _____	SHOE JOINT _____
CEMENT LEFT IN CSG. _____	
PERFS. _____	
DISPLACEMENT _____	

CEMENT

AMOUNT ORDERED 300 ^{60/40} 1000 6el

5 HULLS

used 200sf 5-HULLS

COMMON <u>180</u>	@ <u>7.15</u>	<u>1287.00</u>
POZMIX <u>120</u>	@ <u>3.80</u>	<u>456.00</u>
GEL <u>21</u>	@ <u>10.00</u>	<u>210.00</u>
CHLORIDE _____	@ _____	_____
<u>HULLS 5</u>	@ <u>18.00</u>	<u>90.00</u>
_____	@ _____	_____
_____	@ _____	_____
_____	@ _____	_____
_____	@ _____	_____
HANDLING <u>326</u>	@ <u>1.15</u>	<u>374.90</u>
MILEAGE <u>.05/m</u>		<u>831.30</u>
		TOTAL <u>3249.20</u>

EQUIPMENT

PUMP TRUCK	CEMENTER <u>Paul</u>
# <u>177</u>	HELPER <u>Sten Shane</u>
BULK TRUCK	
# <u>362</u>	DRIVER <u>Calen</u>
BULK TRUCK	
# _____	DRIVER _____

REMARKS:

Tag @ 3013. Circ Cement

185' w/ 3 HULLS

4 1/2" CSG - 40' w/ 2 HULLS Press

to stop down Shut in.

Annulus - 25' SF Press to 200psi.

Shut in 100psi

SERVICE

DEPTH OF JOB _____	
PUMP TRUCK CHARGE _____	<u>425.00</u>
EXTRA FOOTAGE _____	@ _____
MILEAGE _____	@ <u>3.50</u>
PLUG <u>51</u>	@ _____
_____	@ _____
_____	@ _____
TOTAL <u>653.50</u>	

CHARGE TO: Murfin

STREET _____

CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

_____	@ _____	_____
_____	@ _____	_____
_____	@ _____	_____
_____	@ _____	_____
_____	@ _____	_____
TOTAL _____		

To Allied Cementing Co., Inc.
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

SIGNATURE John G. ...

TAX _____

TOTAL CHARGE 3249.20

DISCOUNT 3249.20 IF PAID IN 30 DAYS

PRINTED NAME _____