

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 15-163-01469-00-00  
LEASE NAME HRABE A Wichita, KS

WELL NUMBER 4

NOTICE: Fill out **completely** 330 Ft. from S Section Line  
and return to Cons. Div. 2970 Ft. from E Section Line  
office within 30 days

LEASE OPERATOR Murfin Drilling Co., Inc. SEC. 1 TWP. 9S RGE. 17W (E) or (W)  
ADDRESS 250 N. Water, Suite 300; Wichita, KS 67202 COUNTY ROOKS  
PHONE # ( ) 267-3241 OPERATORS LICENSE NO. 30606 Date Well Completed 5/14/63  
Character of Well OIL (Oil, Gas, D&A, SWD, Input, Water Supply Well) Plugging commenced 8/29/02  
Plugging Completed 8/29/02

The plugging proposal was approved on 8/29/02 (date)  
by Jay Pfeifer @ KCC in Hays, KS. (KCC District Agent's Name).

Is ACO-1 filed? ? If not, is well log attached? no  
Producing Formation LKC Depth to Top 3116 Bottom 3326 TD 3515' PBTD 3369'

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	130'	8 5/8"	146'	0'
		production	3485'	5 1/2"	3460'	0'

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SEP 05 2002  
KCC WICHITA  
9/15/02

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: Perf. 5 1/2" csg @ 1275 & 725' RIH w 2 3/8" tbg to 2596'. Pumped 75 sxs. 60-40 poz. 10% gel. 600# hulls Pulled tbg. to 1407' Pumped 135 sxs to circ cmt to sur. TOH w/tbg. Tied onto 5 1/2" csg. pumped 25 sxs max press 500#. Tied onto 8 5/8". Pumped 10 sxs press. To 500#. Held. Well P&A Witnessed & Approved by Jay Pfeifer 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.

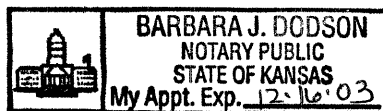
STATE OF KANSAS COUNTY OF SEDGWICK .ss.

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 30th day of Aug. 2002

Notary Public - Barbara J. Dodson Barbara J. Dodson  
My Commission Expires: 12/16/03 Form CP-4 Revised 05-88



OK

**ALLIED CEMENTING CO., INC.**

P.O. BOX 31  
 RUSSELL, KS 67665  
 PH (785) 483-3887  
 FAX (785) 483-5566  
 FEDERAL TAX ID# [REDACTED]

**COPY**\*\*\*\*\*

15-163-01469-0020 \* INVOICE \*

Invoice Number: 087956

Invoice Date: 08/30/02

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

Cust I.D.....: Murfin  
 P.O. Number...: Hrabe #4  
 P.O. Date.....: 08/30/02

Due Date.: 09/29/02  
 Terms.....: Net 30

*RA 36/RK*

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	147.00	SKS	6.6500	977.55	T
Pozmix	98.00	SKS	3.5500	347.90	T
Gel	17.00	SKS	10.0000	170.00	T
Hulls	6.00	SKS	18.0000	108.00	T
Handling	355.00	SKS	1.1000	390.50	T
Mileage (46)	46.00	MILE	14.2000	653.20	T
355 sks @\$.04 per sk per mi					
Plug	1.00	JOB	475.0000	475.00	T
Mileage pmp trk	46.00	MILE	3.0000	138.00	T

All Prices Are Net, Payable 30 Days Following  
 Date of Invoice. 1 1/2% Charged Thereafter.  
 If Account CURRENT take Discount of \$ 326.01  
 ONLY if paid within 30 days from Invoice Date

Subtotal: 3260.15  
 Tax.....: 221.69  
 Payments: 0.00  
 Total....: 3481.84

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 9/5/02

15-163-01469-00-00  
**ALLIED CEMENTING CO., INC.** 11718

Federal Tax I.D.# XXXXXXXXXX

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

SERVICE POINT: R

DATE <u>8/29/02</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION <u>9:45 A.M.</u>	JOB START	JOB FINISH <u>12:00 P.M.</u>
LEASE <u>Arabe</u>	WELL# <u>4</u>	LOCATION <u>Correll Rd. N. to Rd. T</u>			COUNTY <u>Rooks</u>	STATE <u>KS.</u>	
OLD OR NEW (Circle one)				<u>1/2 E N T10</u>			

CONTRACTOR <u>Murfin</u>	
TYPE OF JOB <u>OHF</u>	
HOLE SIZE	T.D.
CASING SIZE <u>5 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	

OWNER	
CEMENT	
AMOUNT ORDERED	<u>325 60/10 10% Gel</u>
	<u>2 HLLS</u>
	<u>USED 245SX 6 HLLS</u>
COMMON	<u>147</u> @ <u>977.53</u>
POZMIX	<u>98</u> @ <u>347.90</u>
GEL	<u>17</u> @ <u>170.00</u>
CHLORIDE	@
<u>HLLS 20</u>	@ <u>108.00</u>
	@
	@
	@
	@
HANDLING	<u>355</u> @ <u>390.50</u>
MILEAGE	<u>.04/SK/mi.</u> @ <u>653.20</u>
TOTAL <u>2647.15</u>	

EQUIPMENT	
PUMP TRUCK	CEMENTER <u>Paul</u>
# <u>177</u>	HELPER <u>Darin</u>
BULK TRUCK	
# <u>362</u>	DRIVER <u>Roger</u>
BULK TRUCK	
#	DRIVER

REMARKS:  
Tray @ 2500' - Spot 755x w/ 6 HLLS  
1402 - Circ - Cement w/  
135 SX - Come Out w/ Plug  
5 1/2 CSO - Topped off w/ 255x Press  
to stop. Shut in @ 400psi.  
Annulus - 10ex Press to 500psi.

SERVICE	
DEPTH OF JOB	
PUMP TRUCK CHARGE	<u>475.00</u>
EXTRA FOOTAGE	@
MILEAGE	<u>46 mi.</u> @ <u>138.00</u>
PLUG	@
	@
	@

CHARGE TO: Murfin  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

RECEIVED  
 SEP 05 2002 9/5/02 TOTAL 613.00  
 KCC WICHITA FLOAT EQUIPMENT

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.

TAX	
TOTAL CHARGE	<u>\$3260.15</u>
DISCOUNT	<u>\$326.01</u> IF PAID IN 30 DAYS
TOTAL _____	

SIGNATURE John Luster

PRINTED NAME \_\_\_\_\_