

STATE OF KANSAS
STATE CORPORATION COMMISSION
130 S. Market, Room 2078
Wichita, KS 67202

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

API NUMBER 15-163-21249-00-00
LEASE NAME DICK LARGENT
RECEIVED
NOV 11-5-02
KCC WICHITA

WELL NUMBER 2-21

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. 21 TWP. 10S RGE. 19W (E) or (W)
ADDRESS 250 N. Water, Suite 300; Wichita, KS 67202 COUNTY ROOKS
PHONE # () 267-3241 OPERATORS LICENSE NO. 30606 Date Well Completed 2/19/81
Character of Well OIL (Oil, Gas, D&A, SWD, Input, Water Supply Well) Plugging commenced 10/31/02
Plugging Completed 10/31/02

The plugging proposal was approved on 10/31/02 (date)
by Rich Williams w/KCC Hays, KS. (KCC District Agent's Name).
Is ACO-1 filed? Yes If not, is well log attached? NO

Producing Formation LKC Depth to Top 3298 Bottom 3655 TD 3790' 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	263'	8 5/8		0
		production	3789	4 1/2	3789	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: RIH w/2 3/8 mule shoe & 2 3/8 tbg. to 1097'. Pumped 70 sxs 60-40 poz 10% gel to circ cmt to sur. TOH w/tbg.. Tied onto 4 1/2 csg. Pumped 120 sxs 60-40 poz 10%gel 7 400# hulls. Max press. 1000#, ISIP 500#. 8 5/8 is cemented to surface. Well is P&A
Witnessed and approved by Rich Williams w/KCC in Hays,KS

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

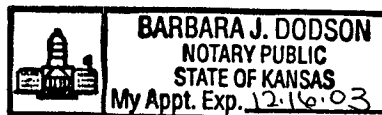
NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Murfin Drilling Company, Inc.

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) [Signature]
(Address) Wichita, KS

SUBSCRIBED AND SWORN TO before me this 4th day of Nov. 2002

Notary Public - Barbara J. Dodson [Signature]
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#

15-163-21249-0000

 * INVOICE *

Invoice Number: 088453

Invoice Date: 10/31/02

RECEIVED
 NOV 05 2002
 KCC WICHITA

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

Cust I.D.: Murfin
 P.O. Number: D. Largent 2-21
 P.O. Date: 10/31/02
 Due Date: 11/30/02
 Terms: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	114.00	SKS	6.6500	758.10	T
Pozmix	76.00	SKS	3.5500	269.80	T
Gel	14.00	SKS	10.0000	140.00	T
Hulls	4.00	SKS	18.0000	72.00	T
Handling	200.00	SKS	1.1000	220.00	T
Mileage (40)	40.00	MILE	8.0000	320.00	T
200 sks @\$.04 per sk per mi					
Plug	1.00	JOB	475.0000	475.00	T
Mileage pmp trk	40.00	MILE	3.0000	120.00	T

All Prices Are Net, Payable 30 Days Following
 Date of Invoice. 1 1/2% Charged Thereafter.
 If Account CURRENT take Discount of \$ **237.49**
 ONLY if paid within 30 days from Invoice Date

Subtotal: 2374.90
 Tax.....: 161.49
 Payments: 0.00
 Total....: 2536.39

ALLIED CEMENTING CO., INC. 11563

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

SERVICE POINT:
R

DATE <u>10-31-02</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
<u>LEASE LARGENT</u>							<u>11:30 am</u>
WELL # <u>Z-21</u>			LOCATION <u>ZURICH ZW 55 134 "</u>	COUNTY <u>Rooks</u>	STATE <u>KS</u>		
<input checked="" type="radio"/> OLD OR NEW (Circle one)							

RECEIVED
 NOV 05 2002
 WICHITA

CONTRACTOR LD TOOLS

TYPE OF JOB PTA

HOLE SIZE _____ T.D. _____

CASING SIZE _____ DEPTH _____

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT _____

EQUIPMENT

PUMP TRUCK CEMENTER MARV

345 HELPER DAVE

BULK TRUCK _____

282 DRIVER GLEW

BULK TRUCK _____

_____ DRIVER _____

OWNER _____

CEMENT AMOUNT ORDERED 200 60/40 10% GEL

500# HULLS

USED 190 SKS 400 HULLS

COMMON	<u>114</u>	@	<u>665</u>	<u>75810</u>
POZMIX	<u>76</u>	@	<u>355</u>	<u>26900</u>
GEL	<u>14</u>	@	<u>1000</u>	<u>14000</u>
CHLORIDE		@		
Hulls	<u>4</u>	@	<u>1800</u>	<u>7200</u>
		@		
		@		
		@		
		@		
HANDLING	<u>200</u>	@	<u>110</u>	<u>22000</u>
MILEAGE	<u>44/51/1 mile</u>			<u>32000</u>
TOTAL				<u>177990</u>

REMARKS:

720 SKS C. 1100' GRC CEMENT - PULLED

TUBING - TIED ONTO 4 1/2 MILVED 120 SK

W/400# HULLS

MAY PSI - 1000#

SHUT IN - 500#

SERVICE

DEPTH OF JOB _____				
PUMP TRUCK CHARGE _____			<u>47500</u>	
EXTRA FOOTAGE _____	@			
MILEAGE <u>40</u>	@	<u>300</u>	<u>12000</u>	
PLUG _____	@			
	@			
	@			
TOTAL				<u>59500</u>

CHARGE TO: MUREIN

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 Lester

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

PRINTED NAME _____