

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

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

API NUMBER 15-163-23007-00-00

LEASE NAME Novotny

WELL NUMBER 1-15

2970 Ft. from S Section Line

1650 Ft. from E Section Line

SEC. 15 TWP. 9 RGE. 19 ~~W~~ **(W)**

COUNTY Rooks

Date Well Completed 9/12/88

Plugging Commenced 5/8/02

Plugging Completed 5/8/02

RECEIVED
JUL 15 2002
7-15-02
KCC WICHITA

TYPE OR PRINT

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

LEASE OPERATOR Bowman Oil Company

ADDRESS 805 Codell Road, Codell, KS 67663

PHONE# (785) 434-2286 OPERATORS LICENSE NO. 6931

Character of Well oil

(Oil, ~~gas, brine, sand, etc.~~)

The plugging proposal was approved on 5/1/02 (date)

by Dennis Hamel (KCC District Agent's Name).

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

Producing Formation Arbuckle Depth to Top _____ Bottom T.D. 3503

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
Arbuckle	oil & water	3490	3510	8 5/8	227	None
				5 1/2	3500	None

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. Cemented w/25sw & 300# hulls, followed by 14 sx jel, then 125 sx cement w/200# hulls Shut in 200# put 15sx in ann at 600#

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

Name of Plugging Contractor Allied Cementing Co Inc License No. _____

Address PO Box 31, Russell, KS 67665

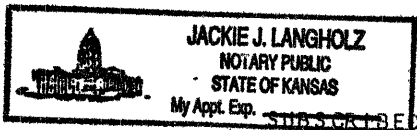
NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Bowman Oil Company

STATE OF Kansas COUNTY OF Rooks, ss.

Louis D Bowman for Bowman Oil Company (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) Louis D. Bowman

(Address) 805 Codell Rd, Codell, KS 67663



SUBSCRIBED AND SWORN TO before me this 11th day of July, 2002

Jackie J. Langholz
Notary Public

My Commission Expires: 2-24-2005

ALLIED CEMENTING CO., INC. 10587

15-163-23067-00-00

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

SERVICE POINT: Russell

DATE <u>8/02</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION <u>9:00 AM</u>	JOB START	JOB FINISH <u>10:00 AM</u>
LEASE <u>Mountain</u>		WELL # <u>1-15</u>		LOCATION <u>2 1/2 miles E 2 1/2 N W into</u>		COUNTY <u>ROCK</u>	STATE <u>K</u>
<input checked="" type="radio"/> OLD OR NEW (Circle one)							

CONTRACTOR <input checked="" type="checkbox"/>		OWNER
TYPE OF JOB		
HOLE SIZE	T.D.	CEMENT
CASING SIZE <u>4 1/2</u>	DEPTH	AMOUNT ORDERED
TUBING SIZE	DEPTH	<u>200# 64' x 10'</u>
DRILL PIPE	DEPTH	<u>Used 16 5/8" w/ 14' gal 520# Halls</u>
TOOL	DEPTH	
PRES. MAX	MINIMUM	COMMON <u>99</u> @ <u>665</u> <u>658³⁵</u>
MEAS. LINE	SHOE JOINT	POZMIX <u>66</u> @ <u>355</u> <u>234³²</u>
CEMENT LEFT IN CSG.		GEL <u>26</u> @ <u>10°</u> <u>260⁰⁰</u>
PERFS.		CHLORIDE @
DISPLACEMENT		<u>Halls</u> <u>5</u> @ <u>18°</u> <u>90⁰⁰</u>
EQUIPMENT		
PUMP TRUCK CEMENTER <u>Bill</u>		
# <u>177</u> HELPER <u>Shane</u>		
BULK TRUCK		HANDLING <u>200</u> @ <u>110</u> <u>220⁰⁰</u>
# <u>362</u> DRIVER <u>Glen</u>		MILEAGE <u>44/sk/mile</u> <u>272⁰⁰</u>
BULK TRUCK		
#	DRIVER	TOTAL <u>1734⁶⁵</u>

REMARKS:	SERVICE
<u>Cent. w/ 250# Cent w/ 300# Halls</u> <u>Follow w/ 14' gal Follow 1250#</u> <u>Cent w/ 200 # Halls max 500 # Split in 200 #</u> <u>pump down backside w/ 15' w/</u> <u>600 # Shut In</u>	DEPTH OF JOB _____ PUMP TRUCK CHARGE _____ <u>250⁰⁰</u> EXTRA FOOTAGE @ _____ MILEAGE @ _____ PLUG @ _____ @ _____ @ _____

CHARGE TO: Bouman:1

STREET _____

CITY _____ STATE _____ ZIP _____

RECEIVED

JUL 15 2002

TOTAL 250⁰⁰

FLOAT EQUIPMENT

KCC WICHITA

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

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 _____

TOTAL _____

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

PRINTED NAME _____

ALLIED CEMENTING CO., INC.

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

* I N V O I C E *

Invoice Number: 087174

Invoice Date: 05/21/02

Sold Bowman Oil Company
To: 805 Codell Road
Codell, KS
67663

RECEIVED

JUL 15 2002

KCC WICHITA

Cust I.D.....: Bowm
P.O. Number...: Novotny 1-15
P.O. Date....: 05/21/02

Due Date.: 06/20/02
Terms....: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	99.00	SKS	6.6500	658.35	T
Pozmix	66.00	SKS	3.5500	234.30	T
Gel	26.00	SKS	10.0000	260.00	T
Hulls	5.00	SKS	18.0000	90.00	T
Handling	200.00	SKS	1.1000	220.00	T
Mileage (34) 200 sks @ \$.04 per sk per mi	34.00	MILE	8.0000	272.00	T
Pump Truck	1.00	JOB	250.0000	250.00	T

All Prices Are Net, Payable 30 Days Following
Date of Invoice. 1 1/2% Charged Thereafter.
If Account CURRENT take Discount of \$198.47
ONLY if paid within 30 days from Invoice Date

Subtotal: 1984.65
Tax.....: 127.02
Payments: 0.00
Total....: 2111.67

1913 ²⁰