

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Form Must Be Typed

CONFIDENTIAL

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

RECEIVED
SEP 24 2002
9-24-02
KCC WICHITA
2002

ORIGINAL

Operator: License # 5135
Name: John O. Farmer, Inc.
Address: P.O. Box 352
City/State/Zip: Russell, KS 67665
Purchaser: NCRA
Operator Contact Person: John O. Farmer III
Phone: (785) 483-3144
Contractor: Name: Murfin Drilling Co., Inc.
License: 30606
Wellsite Geologist: Randall Kilia

API No. 15 - 065-22,851-00-00
County: Graham
App. SW SW NW NE Sec. 15 Twp. 10 S. R. 21 East West
950 feet from S (N) (circle one) Line of Section
2560 feet from (E) W (circle one) Line of Section

Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SLOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)

Footages Calculated from Nearest Outside Section Corner:
(circle one) (NE) SE NW SW
Lease Name: McVey/Cook Unit Well #: 1
Field Name: (wildcat)
Producing Formation: Lansing/KC "E-F"

If Workover/Re-entry: Old Well Info as follows:
Operator: _____
Well Name: _____
Original Comp. Date: _____ Original Total Depth: _____
 Deepening Re-perf. Conv. to Enhr./SWD
 Plug Back _____ Plug Back Total Depth _____
 Commingled _____ Docket No. _____
 Dual Completion _____ Docket No. _____
 Other (SWD or Enhr.?) _____ Docket No. _____

8-5-02 8-10-02 8-21-02
Spud Date or Date Reached TD Completion Date or Recompletion Date

Elevation: Ground: 2195' Kelly Bushing: 2200'
Total Depth: 3858' Plug Back Total Depth: 3812'
Amount of Surface Pipe Set and Cemented at 212 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set _____ Feet
If Alternate II completion, cement circulated from _____
feet depth to _____ w/ _____ sx cmt.
port collar @ 1698' - to be cemented by 12-10-02

Drilling Fluid Management Plan NA 9.25.02
(Data must be collected from the Reserve Pit)
Chloride content 27,000 ppm Fluid volume 960 bbls
Dewatering method used _____
Location of fluid disposal if hauled offsite: _____
Operator Name: NA
Lease Name: _____ License No.: _____
Quarter _____ Sec. _____ Twp. _____ S. R East West
County: _____ Docket No.: _____

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: John O. Farmer III
John O. Farmer III
Title: President Date: 9-23-02
Subscribed and sworn to before me this 23rd day of September
2002.
Notary Public: Margaret A. Schulte
Date Commission Expires: _____



KCC Office Use ONLY

Letter of Confidentiality Attached
 If Denied, Yes Date: _____
 Wireline Log Received
 Geologist Report Received
 UIC Distribution

FROM CONFIDENTIAL

Operator Name: John O. Farmer, Inc. Lease Name: McVey/Cook Unit Well # 1
 Sec. 15 Twp. 10 S. R. 21 East West County: Graham

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken Yes No
 (Attach Additional Sheets)

Samples Sent to Geological Survey Yes No

Cores Taken Yes No

Electric Log Run Yes No
 (Submit Copy)

List All E. Logs Run:
 Cement Bond Log
 Micro Log
 Compensated Density/Neutron Log
 Dual Induction Log

<input checked="" type="checkbox"/> Log	Formation (Top, Depth and Datum)	<input type="checkbox"/> Sample
	Name Top Datum	
	Anhydrite 1689' (+511)	
	Base/Anhydrite 1730' (+470)	
	Topeka 3223' (-1023)	
	Heebner Shale 3430' (-1230)	
	Toronto 3451' (-1251)	
	Lansing 3468' (-1268)	
	Stark Shale 3654' (-1454)	
	Base/KC 3698' (-1498)	
	Arbuckle 3788' (-1588)	
	L.T.D. 3856' (-1656)	

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4"	8-5/8"	23#	212'	Common	160	3% C.C., 2% gel
Production	7-7/8"	4-1/2"	10.5#	3840'	ASC	125	2% gel, 500 gal. WFR-2, 3/4 D-31

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
___ Perforate				
___ Protect Casing				
___ Plug Back TD				
___ Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type		Acid, Fracture, Shot, Cement Squeeze Record	
	Specify Footage of Each Interval Perforated		(Amount and Kind of Material Used)	Depth
4 SPF	3544-55'		1500 gals. 28% NE	3544-55'

TUBING RECORD Size 2-3/8" Set At 3809' Packer At _____ Liner Run Yes No

Date of First, Resumed Production, SWD or Enhr. August 23, 2002 Producing Method Flowing Pumping Gas Lift Other (Explain)

Estimated Production Per 24 Hours Oil 34.65 Bbls. Gas 16.70 Mcf Water 36.0 Bbls. Gas-Oil Ratio _____ Gravity 36.0

Disposition of Gas _____ METHOD OF COMPLETION Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled 3544-55' Other (Specify) _____

ALLIED CEMENTING CO., INC. 11608

CONFIDENTIAL

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67663

SERVICE POINT:

ORIGINAL

Russell

DATE <u>8-5-02</u>	SEC <u>15</u>	TWP <u>10</u>	RANGE <u>21</u>	CALLED OUT <u>6:00 pm</u>	ON LOCATION <u>8:00 pm</u>	JOB START	JOB FINISH <u>9:30 pm</u>
LEASE <u>McVey/Cook</u>	WELL # <u>unit #1</u>	LOCATION <u>Church + God 3S</u>			COUNTY <u>Graham</u>	STATE <u>Kan</u>	
OLD OR <u>NEW</u> (Circle one)				KCC			

CONTRACTOR MURFIN #

TYPE OF JOB SURFACE ✓

HOLE SIZE 12 1/8 T.D. 213

CASING SIZE 8 5/8 DEPTH 212

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 15

PERFS.

DISPLACEMENT 12 1/2 bbls.

EQUIPMENT

OWNER SEP 23 2002

CEMENT AMOUNT ORDERED CONFIDENTIAL

160 blk Com 3 1/2 cc 2 1/4 Gel

COMMON	<u>160</u>	@	<u>65</u>	<u>1044 00</u>
POZMIX		@		
GEL	<u>3</u>	@	<u>10 00</u>	<u>30 00</u>
CHLORIDE	<u>5</u>	@	<u>30 00</u>	<u>150 00</u>
		@		
		@		
		@		
		@		
HANDLING	<u>160</u>	@	<u>140</u>	<u>176 00</u>
MILEAGE	<u>445</u>	@	<u>1 MILE</u>	<u>288 00</u>
TOTAL				<u>1741 25</u>
				<u>1708.00</u>

RECEIVED
SEP 24 2002
KCC WICHITA

RELEASED

JAN 04 2005

FROM CONFIDENTIAL

PUMP TRUCK CEMENTER Bill

221 HELPER Darin

BULK TRUCK # 160 DRIVER John

BULK TRUCK # DRIVER

REMARKS:

SERVICE

Ran 6 hrs of 8 5/8 det e 212

Cemt. w/ 160 blk Com 3-2

pump plug w/ 12 1/2 bbls of water

Cement did Circ. ✓

DEPTH OF JOB			
PUMP TRUCK CHARGE			<u>520 00</u>
EXTRA FOOTAGE	@		
MILEAGE	<u>45</u>	@	<u>3 00</u>
PLUG 1-8 5/8 wood	@		<u>45 00</u>
	@		
	@		
TOTAL			<u>700 00</u>

CHARGE TO: U.O. FARMER, INC.

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.

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE Louis McKenna

Louis McKenna
PRINTED NAME

ALLIED CEMENTING CO., INC. 11613

Federal Tax I.D. #

CONFIDENTIAL

ORIGINAL

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

SERVICE POINT:
Russell

DATE <u>8-11-02</u>	SEC. <u>15</u>	TWP. <u>10</u>	RANGE <u>21</u>	CALLED OUT <u>12:00 Am</u>	ON LOCATION <u>3:30 Am</u>	JOB START	JOB FINISH <u>7:00 Am</u>
McVeigh - LEASE <u>COOK</u>	WELL # <u>Unit #1</u>	LOCATION <u>Church of God</u>	COUNTY <u>Graham</u>	STATE <u>Ka</u>			
OLD OR <u>NEW</u> (Circle one)							

KCC

SEP 23 2002

CONTRACTOR MURFIN #8
TYPE OF JOB Prod String
HOLE SIZE 7 7/8 T.D. 3859
CASING SIZE 4 1/2 DEPTH 3840
TUBING SIZE DEPTH
DRILL PIPE DEPTH
TOOL DEPTH
PRES. MAX 1200 PSI MINIMUM
MEAS. LINE SHOE JOINT 20.77
CEMENT LEFT IN CSG. 20.77
PERFS.
DISPLACEMENT 60 3/4

OWNER
CEMENT
AMOUNT ORDERED
150 bbl ASC 2 1/2 Gal
3 1 1/2 D-31 500 gal WFR
COMMON 150 ASC @ 8.50 1275.00
POZMIX @
GEL 3 @ 10.00 30.00
CHLORIDE @
CD-31 105# @ 5.50 577.50
WFR-2 500 gal @ 1.00 500.00
@
@
@
HANDLING 150 @ 1.10 165.00
MILEAGE 44 SK / mile 270.00
TOTAL 2817.00

CONFIDENTIAL

RELEASED

JAN 04 2005

FROM CONFIDENTIAL

EQUIPMENT
PUMP TRUCK CEMENTER B:11
345 HELPER MARK
BULK TRUCK
160 DRIVER Jon
BULK TRUCK
DRIVER

REMARKS:

SERVICE

Pipe set @ 3840.00
Shoe pt. 20.77
Insert @ 3820
Pump 500 gal Flush - Cement w/
125 gal Cement, pump plug w/ 60 3/4 bbls
hand plus @ 1200 float did hold

DEPTH OF JOB
PUMP TRUCK CHARGE 1130.00
EXTRA FOOTAGE @
MILEAGE 45 @ 3.00 135.00
PLUG 1-1/4 Rubber @ 45.00
@
@
TOTAL 1310.00

150 bbl R.H.
100# m.H.
CHARGE TO: John O. Farmer, Inc
STREET
CITY STATE ZIP

FLOAT EQUIPMENT

6 - Centralizers @ 45.00 270.00
1 - BASKET @ 116.00
1 - Insert @ 210.00
1 - Guide shoe @ 125.00
1 - Port collar @ 1600.00
10 Rotating Scratches - 45.00 450.00
TOTAL 2771.00

To Allied Cementing Co., Inc. 3570-00-
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 _____
DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE Arven Weauehly

Arven Weauehly
PRINTED NAME