

KCC

AUG 08 2002

ORIGINAL

FORM MUST BE TYPED

SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

CONFIDENTIAL 065-22,836-00-00

County Graham
App - E/2 - NW - SE Sec. 15 Twp. 10S Rge. 21 X E

Operator: License # 5135
Name: John O. Farmer, Inc.
Address P.O. Box 352
City/State/Zip Russell, KS 67665

1790 Feet from SN (circle one) Line of Section
1730 Feet from EW (circle one) Line of Section
Footages Calculated from Nearest Outside Section Corner:
NE, SE NW or SW (circle one)

Purchaser: NCRA

Lease Name Kuehnl Petrol Well # 1
Field Name (wildcat)
Producing Formation Lansing/KC "J"

Operator Contact Person: John O. Farmer III
Phone (785) 483-3144

Elevation: Ground 2176' KB 2181'
Total Depth 3875' PBTD 3713'

Contractor: Name: Murfin Drilling Co., Inc.
License: 30606
Wellsite Geologist: Randall Kilian

Amount of Surface Pipe Set and Cemented at 219 Feet

Designate Type of Completion
 New Well Re-Entry Workover

Multiple Stage Cementing Collar Used? Yes No
If Yes, show depth set 1669 Feet

Oil SWD SLOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc.)

If Alternate II completion, cement circulated from 1669
feet depth to surface w/ 425 sx cmt.

If Workover/Re-Entry: old well info. as follows:

Drilling Fluid Management Plan see 111
(Data must be collected from the Reserve Pit)

Operator: _____
Well Name: _____
Comp. Date _____ Old Total Depth _____

Chloride content 19,000 ppm Fluid volume 1,000 bbls
Dewatering method used allow to dry by evaporation

Deepening Re-perf. Conv. to Inj/SWD
 Plug Back _____ PBTD
 Commingled _____ Docket No. _____
 Dual Completion _____ Docket No. _____
 Other (SWD or Inj?) _____ Docket No. _____

Location of fluid disposal if hauled offsite:
Operator Name NA

7-2-02 7-7-02 7-17-02
Spud Date Date Reached TD Completion Date

Lease Name _____ License No. _____
Quarter Sec. _____ Twp. _____ S Rng. _____ E/W
County _____ Docket No. _____

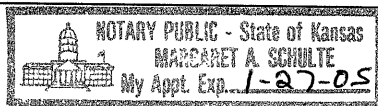
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on side 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 8-8-02
Subscribed and sworn to before me this 8th day of August,
20 02.

Notary Public Margaret A. Schulte
Margaret A. Schulte
Date Commission Expires _____

K.C.C. OFFICE USE ONLY
F _____ Letter of Confidentiality Attached
C _____ Wireline Log Received
C _____ Geologist Report Received
Distribution
_____ KCC _____ SWD/Rep _____ NGPA
_____ KGS _____ Plug _____ Other
(Specify)



SIDE TWO

Operator Name John O. Farmer, Inc. Lease Name Kuehnl Petrol Well # 1
County Graham
Sec. 15 Twp. 10S Rge. 21

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem 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 during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken (Attach Additional Sheets.)
Samples Sent to Geological Survey
Cores Taken
Electric Log Run (Submit Copy.)
List All E.Logs Run:
Compensated Density/Neutron Log
Sonic Log

Log Formation (Top), Depth and Datums
Sample Name Top Datum
Anhydrite 1670' (+511)
Base/Anydrite 1708' (+473)
Topeka 3204' (-1023)
Heebner Shale 3414' (-1233)
Toronto 3439' (-1258)
Lansing 3454' (-1273)
Stark Shale 3642' (-1461)
Base/KC 3680' (-1499)
Arbuckle 3761' (-1580)
L.T.D. 3873' (-1694)

CASING RECORD
Report all strings set-conductor, surface, intermediate, production, etc.
Table with columns: 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

ADDITIONAL CEMENTING/SQUEEZE RECORD
Table with columns: Purpose, Depth Top Bottom, Type of Cement, #Sacks Used, Type and Percent Additives

PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated
Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth

TUBING RECORD
Table with columns: Size, Set At, Packer At, Liner Run

Date of First, Resumed Production, SWD or Inj. July 19, 2002
Producing Method

Estimated Production Per 24 Hours
Table with columns: Oil Bbls., Gas Mcf, Water Bbls., Gas-Oil Ratio, Gravity

Disposition of Gas:
METHOD OF COMPLETION
Production Interval 3628-32'

ALLIED CEMENTING CO., INC. 6490

Federal Tax I.D.# [REDACTED]

REMIT TO P.O. BOX 100
RUSSELL KANSAS 67665

SERVICE POINT: Russell

ORIGINAL

CONFIDENTIAL

July 2002 Keuhni
 DATE 7-20-02 SEC. 15 TWP. 10 RANGE 21 CALLED OUT 5:00pm ON LOCATION 8:30pm JOB START _____ JOB FINISH 9:30am
 LEASE Rauhan WELL # 1 LOCATION Church of God 35 COUNTY Graham STATE Ka
 OLD OR NEW (Circle one) _____

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KCC WICHITA

CONTRACTOR MURKIN #8
 TYPE OF JOB SURFACE
 HOLE SIZE 12 1/8 T.D. _____
 CASING SIZE 8 1/2 DEPTH _____
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. 15
 PERFS. _____
 DISPLACEMENT 13 bbls
 EQUIPMENT _____
 PUMP TRUCK CEMENTER Bill
 # 345 HELPER Glen
 BULK TRUCK _____
 # 160 DRIVER John
 BULK TRUCK _____
 # _____ DRIVER _____

OWNER _____
 CEMENT AMOUNT ORDERED 150 bbls Common 3% CC 2% Gel
 COMMON 150 @ 665 99750
 POZMIX _____ @ _____ _____
 GEL 3 @ 1000 3000
 CHLORIDE 5 @ 3000 15000
 _____ @ _____ _____
 _____ @ _____ _____
 _____ @ _____ _____
 _____ @ _____ _____
 HANDLING 150 @ 10 1650
 MILEAGE 4 1/2 Mile 24000
 TOTAL 158250

CONFIDENTIAL

RELEASED FROM
CONFIDENTIAL

REMARKS:

SERVICE

RAN Sds of 8 1/2 set c 219
Cemt of 150 bbls 3-2
pump plug w/ 13 bbls of water
Cemt did circulate

DEPTH OF JOB _____
 PUMP TRUCK CHARGE _____ 52000
 EXTRA FOOTAGE @ _____ _____
 MILEAGE 40 @ 300 12000
 PLUG 8 1/2 Sump @ _____ 4500
 _____ @ _____ _____
 _____ @ _____ _____
 TOTAL 68500

CHARGE TO: John 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 McKeuna

Louis McKeuna
 PRINTED NAME

ALLIED CEMENTING CO., INC.

6494

Federal Tax I.D.# [REDACTED]

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

CONFIDENTIAL

SERVICE POINT:

Russell

ORIGINAL

DATE <i>7802</i>	SEC. <i>15</i>	TWP. <i>10</i>	RANGE <i>21</i>	CALLED OUT <i>3:00 AM</i>	ON LOCATION <i>6:00 AM</i>	JOB START	JOB FINISH <i>9:00 AM</i>
LEASE <i>Reynolds</i>	WELL # <i>1</i>	LOCATION <i>Church of God 35</i>			COUNTY <i>Graham</i>	STATE <i>Kan</i>	
OLD OR NEW (Circle one) <input checked="" type="radio"/> OLD <input type="radio"/> NEW							

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KCC WICHITA

CONTRACTOR *MURKIN #8*

TYPE OF JOB *5 1/2 Stage Prod String*

HOLE SIZE *7 7/8* T.D. *3875*

CASING SIZE *4 1/2* DEPTH

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG.

PERFS.

DISPLACEMENT

OWNER

CEMENT AMOUNT ORDERED

150 lb ASC 39% CFR-2 296 lb

500 gal WFR-2

COMMON	<i>150 ASC</i>	@	<i>8.50</i>	<i>1275.00</i>
POZMIX		@		
GEL	<i>3</i>	@	<i>10.00</i>	<i>30.00</i>
CHLORIDE		@		
CFR-2	<i>105#</i>	@	<i>5.50</i>	<i>577.50</i>
WFR-2	<i>500 gal</i>	@	<i>1.00</i>	<i>500.00</i>
		@		
		@		
		@		
HANDLING	<i>150</i>	@	<i>1.10</i>	<i>165.00</i>
MILEAGE	<i>44.5</i>	@	<i>1.10/mile</i>	<i>240.00</i>
TOTAL				<i>2787.50</i>

EQUIPMENT

PUMP TRUCK CEMENTER *Bill-ped*

345 HELPER *DGRIN*

BULK TRUCK

160 DRIVER *Brent*

BULK TRUCK

362 DRIVER *Shane*

REMARKS:

SERVICE

Pipe etc 3742

Shoe pt. 19.83

Insert 3722.17

Pump 500 gal Flush, Follow up 150

DBU Asc Pump plug w/ bbls water

32.6 bbls mud fall plug e

Float did hold

DEPTH OF JOB

PUMP TRUCK CHARGE *1130.00*

EXTRA FOOTAGE @

MILEAGE *40* @ *3.00* *120.00*

PLUG @

TOTAL *1250.00*

CHARGE TO: *John O. Farmer, Inc*

STREET

CITY STATE ZIP

FLOAT EQUIPMENT

<i>6- Centrifizers</i>	@	<i>45.00</i>	<i>270.00</i>
<i>1- Basket</i>	@		<i>116.00</i>
<i>1- Insert</i>	@		<i>210.00</i>
<i>10- Scaechen Rotating</i>	@	<i>45.00</i>	<i>450.00</i>
<i>1- O.U. Tool</i>	@		<i>2500.00</i>
<i>G.S.</i>			<i>125.00</i>
TOTAL			<i>3671.00</i>

To Allied Cementing Co., Inc. *1669 #50*

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 *Ann Wambler*

PRINTED NAME

RELEASED FROM CONFIDENTIAL

ALLIED CEMENTING CO., INC.

6495

Federal Tax I.D. #

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

SERVICE POINT:

Russell

ORIGINAL

CONFIDENTIAL

KCC

AUG 08 2002

CONFIDENTIAL

DATE <u>7-8-02</u>	SEC. <u>15</u>	TWP. <u>10</u>	RANGE <u>21</u>	CALLED OUT <u>3:00 AM</u>	ON LOCATION <u>8:00 AM</u>	JOB START	JOB FINISH <u>10:15 AM</u>
REVENUE LEASE <u>Partial</u>	WELL # <u>1</u>	LOCATION <u>ch</u>		COUNTY <u>Osage</u>	STATE <u>Ks</u>		
OLD OR <input checked="" type="radio"/> NEW (Circle one)							

CONTRACTOR MURPHY #8
 TYPE OF JOB Top Stage
 HOLE SIZE 7 3/8 T.D.
 CASING SIZE 4 1/2 DEPTH
 TUBING SIZE DEPTH
 DRILL PIPE DEPTH
 TOOL DEPTH
 PRES. MAX MINIMUM
 MEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG.
 PERFS.
 DISPLACEMENT

OWNER

CEMENT

AMOUNT ORDERED

450 lbs 6 3/4" 6 1/2" 6 3/4" 6 1/2"
1/2" #110 Used 430 lbs

COMMON 258 @ 6.65 1715.70POZMIX 172 @ 3.55 610.60GEL 22 @ 10.00 220.00

CHLORIDE @

Floresal 67 @ 1.45 149.00

@

@

@

@

HANDLING @ 1.10 495.00MILEAGE 4 1/2 SK / MILE 720.00

①

TOTAL 3911.10

EQUIPMENT

PUMP TRUCK CEMENTER Bill Paul
 # HELPER Darin
 BULK TRUCK DRIVER Shane
 BULK TRUCK DRIVER Brat
 # 362

REMARKS:

SERVICE

D.U. Tool C 1669
1000 PSI TO OPEN TOOL
Cement w/ 435 lbs pump plug of 26.5
lbs water close tool c 1800 PSI
Cement did Circulate
1500 PSI
1/2" #110

DEPTH OF JOB

PUMP TRUCK CHARGE 650.00

EXTRA FOOTAGE @

MILEAGE @

PLUG @

@

@

TOTAL 650.00

CHARGE TO: John 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 Arvin W. [Signature]

PRINTED NAME

RECEIVED

AUG 09 2002

KCC WICHITA