

ORIGINAL

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

API NO. 15- 101-21621-6000 JUN 1 1993

County Lane

- NE - NW - NW Sec. 23 Twp. 16S Rge. 30 X E W

Operator: License # 5316

Name: Falcon Exploration, Inc.

Address 155 N. Market, Suite 1010

City/State/Zip Wichita, KS 67202-1824

Purchaser:

Operator Contact Person: Jim Thatcher

Phone (316) 265-3351

Contractor: Name: Blue Goose Drilling Co.

License: 5104

Wellsite Geologist: Ken Dean

## Designate Type of Completion

☒ New Well ☐ Re-Entry ☐ Workover☐ Oil ☐ SWD ☐ SIOH ☐ Temp. Abd.☐ Gas ☐ ENHR ☐ SIGW☒ Dry ☐ Other (Core, WSW, Expl., Cathodic, etc)

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

Operator:

Well Name:

Comp. Date Old Total Depth

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

4/30/92

5/8/92

5/8/92

Spud Date

Date Reached TD

Completion Date

4950 Feet from SN (circle one) Line of Section

4290 Feet from SW (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:  
NE, SE, NW or SW (circle one)

Lease Name Bentley Well # 1

Field Name wildcat

Producing Formation

Elevation: Ground 2802 KB 2812

Total Depth 4615 PBD

Amount of Surface Pipe Set and Cemented at 337 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.

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

Chloride content 2000 ppm Fluid volume 680 bbls

Dewatering method used Evaporation

Location of fluid disposal if hauled offsite:

Operator Name

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, 200 Colorado Derby Building, 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

Title Agent

Date 6/1/92

Subscribed and sworn to before me this 1st day of June 19 92.

Notary Public

Date Commission Expires

SUSAN M. WAY

NOTARY PUBLIC

STATE OF KANSAS

My App. Exp. 10-17-92

K.C.C. OFFICE USE ONLY	
F <input checked="" type="checkbox"/>	Letter of Confidentiality Attached
C <input type="checkbox"/>	Wireline Log Received
C <input type="checkbox"/>	Geologist Report Received
STATE CORPORATION COMMISSION Distribution	
<input checked="" type="checkbox"/> KCC	SWD/Rep NGPA
<input type="checkbox"/> KGS	Other (Specify)
JUN 2 1992	
6-2-92	
CONSERVATION DIVISION Wichita, Kansas	

## SIDE TWO

Operator Name Falcon Exploration, Inc.Lease Name BentleyWell # 1☐ EastCounty LaneSec. 23 Twp. 16S Rge. 30☒ West

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.)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Log	Formation (Top), Depth and Datum	<input checked="" type="checkbox"/> Sample
Samples Sent to Geological Survey	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Name	Top	Datum
Cores Taken	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Anhydrite	2200	+612
Electric Log Run (Submit Copy.)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	B/Anhydrite	2228	+584
List All E.Logs Run:		Heebner	3867	-1055
		LKC	3901	-1089
		Marmaton	4280	-1468
		Pawnee	4377	-1565
		Myrick St.	4412	-1600
		Cherokee Sh	4456	-1644
		Johnson	4498	-1683
		Mississippi	4534	-1722

## CASING RECORD

☒ New ☐ 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 $\frac{1}{2}$	8-5/8	23	336	60/40 poz	190	3%CC, 2%gel

## ADDITIONAL CEMENTING/SQUEEZE RECORD

Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate				
<input type="checkbox"/> Protect Casing				
<input type="checkbox"/> Plug Back TD				
<input type="checkbox"/> Plug Off Zone				

Shots Per Foot	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	Size	Set At	Packer At	Liner Run
				<input type="checkbox"/> Yes <input type="checkbox"/> No

Date of First, Resumed Production, SWD or Inj.	Producing Method
	<input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity

Disposition of Gas:

☐ Vented ☐ Sold ☐ Used on Lease  
(If vented, submit ACO-18.)

## METHOD OF COMPLETION

☐ Open Hole ☐ Perf. ☐ Dually Comp. ☐ Commingled  
☐ Other (Specify) \_\_\_\_\_

Production Interval

ORIGINAL

BENTLEY #1 - NE NW NW Sec. 23-16S-30W, Lane County, KS.

KCC

~~MM~~ 1 1993

DST #1, 4064-4100, 20/30/15/0, 5' mud, FlowP 50/50-43/50, SIP 355/0, ~~CONFIDENTIAL~~

DST #2, 4206-4217, 30/45/45/60, 330' vsmw, FlowP 50/108-144/195, SIP 928/949.

DST #3, 4285-4515, 30/45/30/45, 70' mud, FlowP 166/173-181/188, SIP 1137/1007,  
BHT 129°F.

KCC

RELEASED

JUN 1 1993

JUL 1 5 1993

CONFIDENTIAL

FROM CONFIDENTIAL

RECEIVED  
STATE CORPORATION COMMISSION

JUN 2 1992

CONSERVATION DIVISION  
Wichita Kansas

Phone 913-483-2627, Russell, Kansas  
Phone 316-793-5861, Great Bend, Kansas

ORIGINAL

Phone Plainville 913-434-2812  
Phone Ness City 913-798-3843

# ALLIED CEMENTING CO., INC.

2680

Home Office P. O. Box 31

CONFIDENTIAL  
Kansas 67665

New

Date	5-8-92	Sec.	23	Twp.	165	Range	30W	Called Out	04:00	On Location	07:00	Job Start	07:45	Finish	10:30
Lease	Bentley	Well No.	1	Location	Healy 3N E + N into	County	Lane	State	Ks						
Contractor	Blue Goose														
Type Job	Rotary Plug														
Hole Size	7 7/8	T.D.	RELEASED												
Csg.	8 5/8	Depth	2305 1995												
Tbg. Size		Depth	JUL 1 1995												
Drill Pipe	4 1/2	Depth	2000												
Tool		Depth	FROM 2000												
Cement Left in Csg.		Shoe Joint													
Press Max.		Minimum													
Meas Line		Displace													
Perf.															

## EQUIPMENT

No.	Cementer	
Pumptrk 158	Helper	Gary
No.	Cementer	B. II
Pumptrk	Helper	
	Driver	Keith
Bulktrk 199		
Bulktrk	Driver	

## DEPTH of Job

Reference:	Pump Truck	
	Mileage	
	8 3/4 OHP	
	Sub Total	
	Tax	
	Total	
Remarks:	50 sx @ 2220	
	80 " " 1200	Thank you
	50 " " 360	
	10 " " 40	1/2 1/2
	15 " " RH	

Owner Same  
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 listed.

Charge To Falcon Exploration  
KCC  
JUN 1 1995

Street  
City State  
CONFIDENTIAL  
The above was done to satisfaction and supervision of owner agent or contractor.

Purchase Order No.

X Roy Lindsay  
CEMENT

Amount Ordered 205 6% 6% Gel 1/4 F/area

Consisting of

Common  
Poz. Mix  
Gel.  
Chloride  
Quickset

Sales Tax

Handling

Mileage

Sub Total

Total

Floating Equipment

RECEIVED  
STATE CORPORATION COMMISSION

JUN 2 1995

CONSERVATION DIVISION  
Wichita, Kansas

## GENERAL TERMS AND CONDITIONS

**DEFINITIONS:** In these terms and conditions, "Allied" shall mean Allied Cementing Co., Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

**TERMS:** Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "ALLIED" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwithstanding the foregoing, in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUSTOMER" or at the option of "ALLIED," refunded directly to "CUSTOMER." For purposes of this paragraph, ALLIED and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.

**ATTORNEY FEES:** In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the terms of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limited to, a reasonable sum as and for attorney's fees.

**PRICES AND TAXES:** All merchandise listed in "ALLIED'S" current price schedule are F.O.B. ALLIED'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by ALLIED shall be added to the quoted prices charged to CUSTOMER.

**TOWING CHARGES:** ALLIED will make a reasonable attempt to get to and from each job site using its own equipment. Should ALLIED be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by ALLIED, will be charged to and paid by CUSTOMER.

**PREPARATION CHARGES:** If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay ALLIED for the expenses incurred by ALLIED as a result of the cancellation.

**DEADHAUL CHARGES:** Unless otherwise specified on the front of this Contract, a deadhaul charge as set forth in ALLIED'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.

**SERVICE CONDITIONS AND LIABILITIES:** 1. ALLIED carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond ALLIED'S control, ALLIED shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless ALLIED, its officers, agents and employees, from and against any and all claims or suits for:

(A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:

(B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with ALLIED'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of ALLIED or its employees.

2. With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.

3. ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.

**WARRANTIES:** 1. ALLIED warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.

2. More specifically:

(A) Nothing in this contract shall be construed as a warranty by ALLIED of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.

(B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.

(C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

Phone 913-483-2627, Russell, Kansas  
Phone 316-793-5861, Great Bend, Kansas

ORIGINAL

Phone Plainville 913-434-2812  
Phone Ness City 913-798-3843

# ALLIED CEMENTING CO., INC.

Home Office P. O. Box 31

Russell, Kansas 67665

2672

Date	4-30-92	Sec.	23	Twp.	16	Range	30W	Called Out	1:30	On Location	3:30	Job Start	6:10	Finish	6:30
Lease	Rent	Well No.	1	Location	3N E	County	Lea	State	Ks.						

Contractor Blue Goose

Type Job Surface

Hole Size 12 1/4

Csg. 8 1/2"

Tbg. Size

Drill Pipe

Tool

Cement Left in Csg. 15'

Press Max.

Meas Line

Perf.

## EQUIPMENT

No.	Cementer	Gary
Pumptrk 158	Helper	Bill
No.	Cementer	
Pumptrk	Helper	
	Driver	Keith
Bulktrk 116	Driver	

## DEPTH of Job

Reference:	Pump Truck	
	Mileage	
	8 1/2' TWP	
	Sub Total	
	Tax	
	Total	

Remarks: Cement d.d circulate.

Approx 2 bbl.

Thank you  
H. L. Hene

Owner Falcon Exploration

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 listed.

CC

Discharge To Blue Goose 1 1993

SPENTIAL

City

State

The above was done to satisfaction and supervision of owner agent or contractor.

Purchase Order No.

X

JUN 1 1993

CEMENT CONFIDENTIAL

Amount Ordered 190 1/2 2 1/2 Gal 3% CC

Consisting of

Common

Poz. Mix

Gel.

Chloride

Quickset

Sales Tax

Handling

Mileage

Sub Total

Total

Floating Equipment

RECEIVED  
STATE CORPORATION COMMISSION

JUN 2 1992

CONSERVATION DIVISION  
Wichita, Kansas

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(C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.