

ORIGINAL

SIDE ONE

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

API NO. 15- 065-22,639 -00-00

County Graham

Approx. NW SW NW Sec. 31 Twp. 8S Rge. 24 East West

3530 Ft. North from Southeast Corner of Section

4950 Ft. West from Southeast Corner of Section
(NOTE: Locate well in section plat below.)

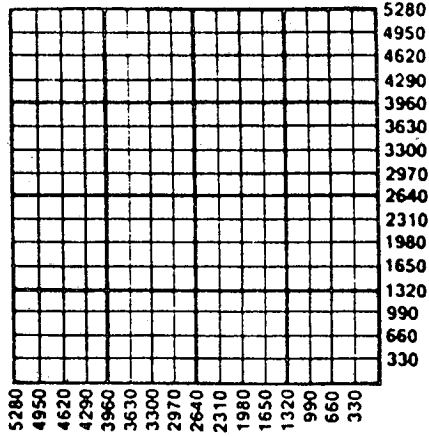
Lease Name Holley Well # 6-16

Field Name _____

Producing Formation None

Elevation: Ground 2465' KB 2470'

Total Depth 4025' PBDT _____



D&A 82
1-30-95

Amount of Surface Pipe Set and Cemented at 259 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.

Operator: License # 30420

Name: V.J.I. Natural Resources

Address 1503 Vine Street, Unit F

City/State/Zip Hays, KS 67601

Purchaser: N/A

Operator Contact Person: Jason Dinges

Phone (913) -628-2296

Contractor: Name: Emphasis Oil Operations

License: 8241

Wellsite Geologist: Ron Nelson

Designate Type of Completion

- New Well Re-Entry Workover
- Oil SWD Temp. Abd.
- Gas Inj Delayed Comp.
- Dry Other (Core, Water Supply, etc.)

If **OWNO**: old well info as follows:
Operator: _____

Well Name: _____

Comp. Date _____ Old Total Depth _____

Drilling Method:
 Mud Rotary Air Rotary Cable

6/20/91 6/28/91
Spud Date Date Reached TD Completion Date

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107 and 82-3-106 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 drillers time log 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. Any recompletion, workover or conversion of a well requires filing of ACO-2 within 120 days from commencement date of such work.

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.

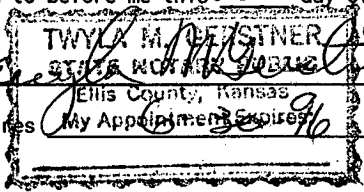
Signature Jason Dinges

Title Agent Date 6-22-92

Subscribed and sworn to before me this 22 day of June, 1992.

Notary Public Twyla M. DeFuster

Date Commission Expires 9/6



K.C.C. OFFICE USE ONLY

RECEIVED
STATE CORPORATION COMMISSION
JUN 24 1992

F Letter of Confidentiality Attached
C Wireline Log Received
C Drillers Timelog Received

Distribution
 KCC NGPA
 KGS Other

Wichita, Kansas

ORIGINAL

SIDE TWO

Operator Name V.J.I. Natural Resources

Lease Name Holley Well # 6-16

Sec. 31 Twp. 8S Rge. 24
 East
 West

County Graham

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 Yes No
(Attach Additional Sheets.)
Samples Sent to Geological Survey Yes No
Cores Taken Yes No
Electric Log Run Yes No
(Submit Copy.)

Formation Description
 Log Sample
Name KC
Top 3768 Bottom 4025

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
<u>SURFACE</u>	<u>12 1/4"</u>	<u>8 5/8"</u>	<u>22</u>	<u>259</u>	<u>60/40</u>	<u>190</u>	<u>ATTACHED</u>

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record	
Shots Per Foot	Specify Footage of Each Interval Perforated	(Amount and Kind of Material Used)	Depth

TUBING RECORD Size Set At Packer At Liner Run Yes No

Date of First Production D&A Producing Method Flowing Pumping Gas Lift Other (Explain)

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

Disposition of Gas: Vented Sold Used on Lease (If vented, submit ACO-18.)
METHOD OF COMPLETION Open Hole Perforation Dually Completed Commingled
 Other (Specify)

Production Interval

ALLIED CEMENTING CO., INC.

Home Office P. O. Box 31 Russell, Kansas 67665

№ 1368

NEW

6-28-91

Date	6-27-91	Sec.	31	Twp.	8	Range	24	Called Out	6:00 P.M.	On Location	9:15 P.M.	Job Start	10:30 P.M.	Finish	12:30 A.M.
Lease	Holley	Well No.	#6-16	Wakeaway, Location	N to Redline, 8W, 4N, 3W, 2N	County		Graham	State		KS				
Contractor	Emphasis Rig #6														
Type Job	Rotary Plug														
Hole Size	7 7/8"		T.D. 4025'												
Csg.			Depth												
Tbg. Size			Depth												
Drill Pipe	4 1/2"		Depth 2200'												
Tool			Depth												
Cement Left in Csg.			Shoe Joint												
Press Max.			Minimum												
Meas Line			Displace												
Perf.															

Owner Same
 To Allied Cementing Co., Inc.
 You are hereby requested to rent cementing equipment and furnish cement and helper to assist owner or contractor to do work as listed.

Charge To VII Natural Resources
 Street 1503 Vine Street UNIT F
 City Hays State KS, 67601
 The above was done to satisfaction and supervision of owner agent or contractor.

Purchase Order No.
 X *Tony Tang*
CEMENT

Amount Ordered 190 SKS ^{60/40} 6705el, 1/4" Flo Seal / SK

Consisting of
 Common
 Poz. Mix
 Gel.
 Chloride
 Quickset

Sales Tax
 Handling
 Mileage
 Sub Total
 Total

Floating Equipment

EQUIPMENT

#	No.	Cementer	Tim
Pumptrk	158	Helper	Bob
#	No.	Cementer	
Pumptrk		Helper	
#	No.	Driver	Keith
Bulktrk	69	Driver	

DEPTH of Job

Reference:	Pumptrk Charge	
	Pumptrk Mileage	
1	8 5/8 Dryhole Plug	
	Sub Total	
	Tax	
	Total	

Remarks: Mixed-25 SKS at 2200'
 100 SKS at 1320'
 40 SKS at 290'
 10 SKS at 40'
 15 SKS in Rathole,

Allied Cementing
 By Tim Dickson

Thanks
 S

RECEIVED
 STATE CORPORATION COMMISSION

JUN 24 1992

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

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

15-065-22639-00-00
ORIGINAL

ALLIED CEMENTING CO., INC.

Home Office P. O. Box 31

Russell, Kansas 67665

No 2132

Date	6-20-91	Sec.	31	Twp.	8	Range	24	Called Out		On Location	7:30 PM	Job Start	24	Finish	9:30 PM
Lease	Holley	Well No.	6-16	Location	St Peter	7N-1E-2N-1E		County	Graham	State	Kan				
Contractor	Emphasis Oil Operations #6											Owner			
Type Job	Surface											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.			
Hole Size	12 1/4	T.D.	265'												
Csg.	8 5/8	Depth	262'												
Tbg. Size		Depth													
Drill Pipe		Depth													
Tool		Depth													
Cement Left in Csg.	15'	Shoe Joint													
Press Max.		Minimum													
Meas Line		Displace	✓												
Perf.															

EQUIPMENT

Pumptrk	No.	Cementor	Walt
	153	Helper	
Pumptrk	No.	Cementor	
		Helper	
Bulktrk	218	Driver	Paul
		Driver	

DEPTH of Job

Reference:	Pumptruck	
	8 5/8 wooden plug	
	2.00 per mile	
	Sub Total	
	Tax	
	Total	

Remarks: Cement
 In - Dick
 dont Circ 6-22-92
 22
 receive this letter
 6-30-96

Charge To VTI Natural Resources
 Street 1503 Vine St. Unit F
 City Hays State Kan 67601
 The above was done to satisfaction and supervision of owner agent or contractor.
 Purchase Order No. [Signature]

CEMENT

Amount Ordered 150 SKS 60/40 700, 3% CC - 2% CC
 Consisting of 1-30-95
 Common
 Poz. Mix
 Gel.
 Chloride
 Quickset
 Sales Tax
 Handling 1.00 per SK
 Mileage 4¢ per SK/mile
 Sub Total
 Total

Floating Equipment

Thank You
 RECEIVED
 STATE CORPORATION COMMISSION
 JUN 24 1992
 CONSERVATION DIVISION
 Wichita, Kansas

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