

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- 151-22,049-0000

County Pratt
Approx. C-E/2 of
SW SW SE Sec. 19 Twp. 27 Rge. 12 East West

Operator: License # 30080

330 Ft. North from Southeast Corner of Section

Name: Honey Oil Co., Inc.

2137 Ft. West from Southeast Corner of Section
(NOTE: Locate well in section plat below.)

Address 401 E. Douglas, Suite 505

Lease Name Caspari Well # 1

City/State/Zip Wichita, KS 67202

Field Name Wildcat

Purchaser: _____

Producing Formation NA

Operator Contact Person: L. V. Bell

Elevation: Ground 1857 KB 1862

Phone (316) 265-7300

Total Depth 4360 PBDT _____

Contractor: Name: Duke Drilling Co., Inc.

License: 5929

Wellsite Geologist: Joe Baker

Designate Type of Completion

New Well Re-Entry Workover

Oil SWD Temp. Abd.

Gas Inj Delayed Comp.

Dry Other (Core, Water Supply, etc.)

If ~~OWD~~ old well info as follows:

Operator: _____

Well Name: _____

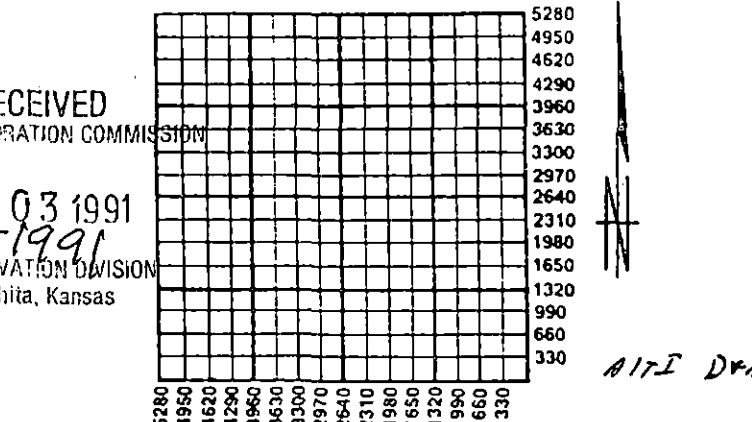
Comp. Date _____ Old Total Depth _____

Drilling Method:

Mud Rotary Air Rotary Cable

5-14-91 5-20-91 NA

Spud Date Date Reached TD Completion Date



Amount of Surface Pipe Set and Cemented at 250 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 amt.

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-111 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 L V Bell

Title President Date 7/2/91

Subscribed and sworn to before me this, 2nd day of July, 1991

Amey E Coffman
Notary Public

Notary Commission Expires June 28, 1991

K.C.C. OFFICE USE ONLY

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

Distribution
 KCC SWD/Rep NGPA
 KGS Plug Other (Specify) _____

SIDE TWO

Operator Name Honey Oil Co., Inc. Lease Name Caspari Well # 1
 Sec. 19 Twp. 27 Rge. 12 East West
 County Pratt

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		
Name	Top	Bottom
Heebner	3550 (-1688)	
Brown Ls	3731 (-1869)	
Lansing	3751 (-1889)	
BKC	4096 (-2234)	
Miss Chert	4204 (-2342)	
Kinderhook	N.P.	
Viola	N.P.	

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	14-3/4"	10-3/4"	33#	250'	60/40 poz	175	2% gel 3% CC.

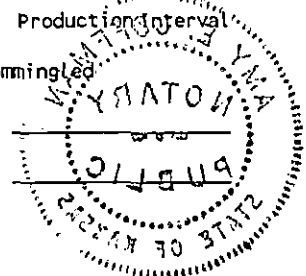
Shots Per Foot	PERFORATION RECORD Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
NA		NA	

TUBING RECORD Size NA Set At _____ Packer At _____ Liner Run Yes No

Date of First Production NA Producing Method Flowing Pumping Gas Lift 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 Perforation Dually Completed Commingled
 Other (Specify) _____



DRILLER'S WELL LOG

DATE COMMENCED: May 14, 1991
DATE COMPLETED: May 20, 1991

Honey Oil Co., Inc.
CASPARI #1
Approx. C E/2 SW SW SE
Sec. 19, T27s, R12W
Pratt County, Ks.

0 - 130' Surface Soil, Clay, Sand
130 - 643' Red Bed
643 - 661' Anhydrite
661 - 1765' Red Bed & Shale
1765 - 3550' Shale & Lime
3550 - 3555' Shale
3555 - 3580' Lime & Shale
3580 - 3729' Shale
3729 - 3749' Lime & Shale
3729 - 4089' Lime
4089 - 4203' Shale & Lime
4203 - 4324' Chert & Lime
4324 - 4360' Shale
4360' RTD

ELEVATION: 1862' K.B.

Surface Pipe: Set used
10-3/4", 33# pipe @250'
w/175 sacks 60/40 pozmix
2% gel 3% cc.

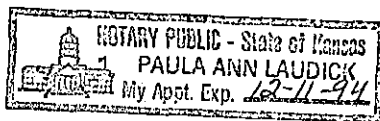
A F F I D A V I T

STATE OF KANSAS
COUNTY OF BARTON) ss

Leonard Williamson of lawful age does swear and state that the facts and statements herein are true and correct to the best of his knowledge.

Leonard Williamson

Subscribed and sworn to before me this 24th day of May 1991.



Paula Ann Laudick
Notary Public

RECEIVED
STATE CORPORATION COMMISSION

JUL 03 1991

CONSERVATION DIVISION
Wichita, Kansas

Phone 913-483-2627, Russell, Kansas

Phone Plainville 913-434-2812

Phone 316-793-5861, Great Bend, Kansas

Phone Ness City 913-798-3843

ALLIED CEMENTING CO., INC.

No 2748

Home Office P. O. Box 31

Russell, Kansas 67665

ORIGINAL

Alone

Date	5-20-91	Sec.	19	Twp.	27	Range	12	Called Out	6:30 PM	On Location	7:30 PM	Job Start	10:30 AM	Finish	12:00 PM
Lease	CASPARI	Well No.	#1	Location				NATRONA 2 1/2 S 1/4 W NINTA		County	PRATT	State	KS		
Contractor	Duke Drilling Rig #1														
Type Job	Rotary Plug Job														
Hole Size	7 3/8		T.D. 4360 ft												
Csg.			Depth												
Tbg. Size			Depth												
Drill Pipe	4 1/2		Depth 660 ft												
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 cementer and helper to assist owner or contractor to do work as listed.

Charge To *Honey oil Co.*

Street

City State

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

Purchase Order No.

X *Leonard Williams*

CEMENT *Thank you*

Amount Ordered *1.80* ~~1.00~~ *60* ~~40~~ *68 gal*

Consisting of

Common	
Poz. Mix	
Gel.	
Chloride	
Quickset	

Handling	
Mileage	
Sub Total	
Total	

Floating Equipment

EQUIPMENT
Great Bend

Pumptrk	No.	Cementer	<i>Mike</i>
	181	Helper	<i>Tim</i>
Pumptrk	No.	Cementer	
		Helper	
Bulktrk		Driver	<i>Duane</i>
Bulktrk	68	Driver	<i>Don</i>

DEPTH of Job *660 ft*

Reference:	<i>Pump truck charge</i>	
	<i>mileage charge</i>	
	<i>add 1.00</i>	
	Sub Total	
	Tax	
	Total	

Remarks: *Mixed 75 sb at 1060 ft*
75 sb at 240 ft
15 sb at 40 ft
15 sb at rat hole
fillup water well

Allied Cementing Co Inc
Mike Morse

Thank you
CH

RECEIVED
 STATE CORPORATION COMMISSION

JUL 03 1991

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.

ALLIED CEMENTING CO., INC.

Home Office P. O. Box 31

Russell, Kansas 67665

No 1660

ORIGINAL

New

Date	5-14-91	Sec.	19	Twp.	27	Range	12	Called Out	2:15 P.M.	On Location	4:45 P.M.	Job Start	6:30 P.M.	Finish	6:50 P.M.	
Lease	Carpini	Well No.	#1	Location	Natrona 2 1/2 S, 1/4 W			County	Watt	State	KS					
Contractor	Duko Liny #1															
Type Job	Surface															
Hole Size	14 3/4	T.D.	252'													
Csg.	10 3/4	3275'	Depth	250'												
Tbg. Size															Depth	
Drill Pipe															Depth	
Tool															Depth	
Cement Left in Csg.	15'	Shoe Joint														
Press Max.															Minimum	
Meas Line															Displace	23.71661
Perf.																

Owner Honey Oil
 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 Duko Liny Co.

Street
 City State

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

Purchase Order No.
 X *Lanman*

CEMENT

Amount Ordered 175 sk 60/40 3%bcc 2%gel

Consisting of
 Common
 Poz. Mix
 Gel.
 Chloride
 Quickset

Sales Tax

Handling
 Mileage
 Sub Total
 Total

Floating Equipment

Thank you!
 RECEIVED
 STATE CORPORATION COMMISSION

JUL 03 1991

CONSERVATION DIVISION
 Wichita, Kansas

EQUIPMENT

No.	Cementer	Steve Klepper
Pumptrk #181	Helper	
No.	Cementer	Jack W.
Pumptrk	Helper	
	Driver	Jack S.
Bulktrk #68	Driver	

DEPTH of Job 250'

Reference:	<i>Pump Truck</i>	
	<i>Wiring</i>	
	<i>Plug</i>	
	Sub Total	
	Tax	
	Total	

Remarks: Cement did circulate @ 150'

Allied Cement Co. Inc. by:
 Steve Klepper

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