Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License # 32511	API No. 15 - 051-25,185 - 05-050
Name: Imperial American Oil Corporation	Çounty: Ellis
Address: 303 N Carroll Blvd #214	SE_SE_NE_NW Sec. 28 Twp. 12S S. R. 16 East West
City/State/Zip: Denton TX 76201	850 feet from S (N) (circle one) Line of Section
Purchaser: NCRA	2660 feet from (E) W (circle one) Line of Section
Operator Contact Person: Hal Porter	Footages Calculated from Nearest Outside Section Corner:
Phone: (940) 483-9148	(circle one) (NE) SE NW SW
Contractor: Name: Murfin Drilling Company, Inc. RECEIVED	Lease Name: Coleen Unit Well #: 28-1
License: 30606	Field Name: Wildcat
Wellsite Geologist: Randy Kilian OCT 9 2003	Producing Formation: ARB, LKC, Toronto, Topeka
	Elevation: Ground: 2018 Kelly Bushing: 2023
Designate Type of Completion: New Well Re-Entry Workover WICHITA	Total Depth: 3594 Plug Back Total Depth: 3534
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 234 Fee
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1174
Operator:	feet depth to surface w/ 130 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr/SWD	Chloride content 50,000 ppm Fluid volume 400 bbls
Plug BackPlug Back Total Depth	Dewatering method used Allowed to dry, backfill
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
4/18/2003 4/25/2003 6/1/2003	Lease Name: License No.:
A/18/2003 4/25/2003 6/1/2003 Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: The Signature S	KCC Office Use ONLY
Title: President October 7, 2003	Letter of Confidentiality Attached
Subscribed and sworn to before me this 24 day of October	If Denied, Yes Date:
03	Wireline Log Received
20	Geologist Report Received
Notary Public: KIMBERLY SPIVEY &	UIC Distribution
Date Commission Expired Notary Public, State of Texas My Commission Exp. 12-11-2004	
8 2////////////////////////////////////	

Side Two

Operator Name: Imp	Lease	Lease Name: Coleen Unit			Well #: 28-1				
	12S S. R. 16			: Ellis	****			···	
tested, time tool ope temperature, fluid re	n and closed, flowin covery, and flow rate	and base of formations og and shut-in pressure es if gas to surface test final geological well sit	es, whether sh t, along with f	nut-in pre	ssure reached	l static level, hydro	static pressur	es, bottom	hole
Drill Stem Tests Take		✓ Yes ☐ No		VL	og Forma	tion (Top), Depth a	nd Datum	∏ Sa	ample
Samples Sent to Ge	ological Survey	✓ Yes ☐ No		Nam	e		Тор	Da	atum
Cores Taken		Yes V No		Anhy	Anhydrite		1174	174 +84	
Electric Log Run (Submit Copy)		Yes No		Торе	eka OR	IGINAL	2934	-9	111
List All E. Logs Run:	:	RECEIVED		Toro	nto		3203	-1	180
RAG, Micro		OCT 0 9 2003		Lans	sing		3233 3496		-1210
	K	CC WICHIT	A	Arbı	ıckle				473
	n agus de la grande	CASIN Report all strings se	NG RECORD	✓ No	Land .	ction, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei		Setting Depth	Type of Cement	# Sacjs Used		nd Percent ditives
Surface			24		234	Common	160	3%Cacl,2% gel 2% gel	
Production 7-7/8"		5-1/2"	15.5	ver reference version and construction and	3590	ASC	200		
		ADDITION	IAL CEMENTII	NG / SQI	JEEZE RECOR	D			
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks	#Sacks Used Type and			Percent Additives		
Protect Casing Plug Back TD Plug Off Zone	1174' -0'	60/40 Pozmix	350	350 1/4# flocele,					

Shots Per Foot		ION RECORD - Bridge F Footage of Each Interval I			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	3505-09; 3398-3	3400; 3394-96; 332	8-32; 3320-	2; 3320-23; Each zone treated w/25			al 15% MC/	4	
	3280-84; 3268-7	72; 3260-64; 3240-4	44; 3234-36);					Adam and a second
	3205-08; 2966-7	70							
TUBING RECORD	Size 3/8" EUE	Set At 3519	Packer A	ıt	Liner Run	Yes 🗹 No			
	d Production, SWD or E		~	Flowing	y V Pump		Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil 55	Bbls. Gas	Mcf	Wate		Bbls. · G	as-Oil Ratio		Gravity
Disposition of Gas	55 METHOD OF 0	nil COMPLETION		23	Production Inte	ni Prval		34	<u> </u>
✓ Vented Sold	Used on Lease	Open Hol			ually Comp.	Commingled			
,,	•	Other (Sp	њспу)						

ALLIED CEMENTING CO., INC. 11416

Federal Tax I.D.#

SERVICE POINT: REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 ON LOCATION JOB FINISH JOB START CALLED OUT TWP. RANGE DATE 4/18/03 9:30 STATE COUNTY Coreen LOCATION LEIKER N to D. End Ellie 172 N 3/4 W INTO OLD OR NEW (Circle one) Murfindle **OWNER** ORIGINAL CONTRACTOR Surface TYPE OF JOB 12 44 235 **CEMENT** T.D. **HOLE SIZE** 85/8 AMOUNT ORDERED DEPTH 234 **CASING SIZE** 290GE **DEPTH TUBING SIZE** DRILL PIPE **DEPTH** TOOL **DEPTH** @ 715 160 PRES. MAX **MINIMUM** COMMON_ **POZMIX** @ MEAS. LINE **SHOE JOINT** @ 70 \$ CEMENT LEFT IN CSG. **GEL** <u> ع</u>م PERFS. **CHLORIDE** 14 /4 Bbi **DISPLACEMENT** (a) @ **EQUIPMENT** PUMP TRUCK CEMENTER_ HELPER Shane BLILE HANDLING 160 **BULK TRUCK** MILEAGE ____ **DRIVER** 213 **BULK TRUCK** RECEIVED TOTAL 1668 **DRIVER** OCT 0 9 2003 **SERVICE REMARKS:** KCC WICHITA **DEPTH OF JOB** PUMP TRUCK CHARGE Coment Coren lated EXTRA FOOTAGE MILEAGE @ PLUG 8 8 Nove @ (a) @ TOTAL 435 CHARGE TO: Imperial American FLOAT EQUIPMENT STREET _____ CITY____STATE _ ZIP @ @ To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment TOTAL __ 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 TAX ___ contractor. I have read & understand the "TERMS AND TOTAL CHARGE ___ CONDITIONS" listed on the reverse side. IF PAID IN 30 DAYS DISCOUNT -Bill Wy nrj PRINTED NAME

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and condition that 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 wilful 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.

SIGNATURE

ALLIED CEMENTING CO., INC. 14754 Federal Tax I.D.#

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a transfer of the second	Tana	TNID	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
DATE 4-25-03	SEC.	TWP.	AUTOE	CALLED CO.	6.15 pm	11.00ACM	11.45pm
COLLEEN	1					COUNTY	STATE
LEASE WIT	WELL#	38-1	LOCATION BUIL	HILL SCHOO		ELWS	
OLD OR MILW (Ci	rcle one)				1/2w		•
				OWNED			
	murf.			OWNER			:
TYPE OF JOB		CITON	STRING 0. 3594	CEMENT	į		
HOLE SIZE	7%). 357 <u>4</u> PTH 357 2359		DERED 7	25 ASC 7	290 GEL
CASING SIZE	<u>512</u>		PTH 2372.37	<u>o</u> AMOUNT ON	5		FR-Z
TUBING SIZE			PTH				P. 136 .
DRILL PIPE			PTH	*		-1166	n Unit
TOOL PRES. MAX			NIMUM	 COMMON	225 AS	C @ 4855	2025
MEAS. LINE			OE JOINT 18	POZMIX		@	Male Carellane 1
CEMENT LEFT I	N CSG.			GEL	4	@_ <u></u> 0	3000
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To Allied Ceme				BASKET			42-
You are hereby	requested	d to rent c	ementing equipmer	nt		TOTA	7 2477
and furnish cen	nenter and	d helper to	o assist owner or			The state of the s	The Shakethill
contractor to do	o work as	is listed.	The above work w	as		· ANGLE	I STARSA
done to satisfac	ction and	supervisio	on of owner agent o	r TAX		The state of the s	州学科协会社会
contractor. I ha	ave read &	& understa	and the "TERMS A	ND TOTAL CHA	ARGE	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>第一个人的</b>
CONDITIONS				IOIAL CHA	•	The second second	<b>计区别类似</b>
	•	. \ .		DISCOUNT		IF P	AID IN 30 DAY

PRINTED NAME

# ALLIED CEMENTING CO., INC. 14705 Federal Tax I.D.#

REMIT TO P.O. B RUSS	OX 31 ELL, KA	NSAS 6760	55	<b>1.D.</b> #		SERV	ICE -	POINT:	D
	SEC.	TWP.	RANGE	CALLED OUT S. WAM	ON LO	OCATION 301Am	JOB	START	JOB FINISH
DATE 5/1/03 Colcen LEASE Unit	WELL#	28-1	LOCATION Blue	4:11 School 3	ر'		COL	INTY //:s	STATE
OLD OR NEW (Ci	rcle one)						J		
CONTRACTOR	MULT	:W		OWNER		·			
TYPE OF JOB	D.C.			—		•			
11022	<b>か</b>	T.D		_ CEMENT AMOUNT OF	DEBEI	`			
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TUBING SIZE O	3		PTH	Used 19	sanh	·			
TOOL			PTH					5	
PRES. MAX		MI	NIMUM	_ COMMON		90	_@_	715	643 50
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CEMENT LEFT II	N CSG.			_ GEL	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	12	_@.	20-	Z4000
PERFS.				_ CHLORIDE _			_@. @		
DISPLACEMENT	·			- FLO-SEA	11	38#		140	5320
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PUMP TRUCK	CEMEN	~ L					_@		
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BULK TRUCK		0.	C	MILEAGE		54/514/1	MT1	<u></u>	43750
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SIGNATURE	Not)	the house		DISCOUNT				— IF PAI	D IN 30 DAYS
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