

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

COPY

Form ACO-1 September 1999 Must Be Typed

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## **WELL COMPLETION FORM**

## **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

KCC WICHITA API No. 15 - 051-25,110 (36)- 00 Operator: License # 32511 County: Ellis Name: Imperial American Oil Corporation Sec. 21 Twp. 11 S. R. 20 East West Address: 303 N Carroll Blvd., #214 City/State/Zip: Denton TX 76201 feet from S/IN (circle one) Line of Section 900 feet from E I(W) circle one) Line of Section Purchaser: NCRA Footages Calculated from Nearest Outside Section Corner: Operator Contact Person: Hal Porter (circle one) NE Phone: (940\_) 483-9148 Well #: 21-1 Lease Name: DIANE Contractor: Name: Murfin Drilling Company, Inc. Field Name: Wildcat License: 30606 Wellsite Geologist: Randall Kilian Producing Formation: Arbuckle Kelly Bushing: 2144 Elevation: Ground: 2139 Designate Type of Completion: Total Depth: 3893 Plug Back Total Depth: 3862 New Well \_\_\_\_ Re-Entry . Amount of Surface Pipe Set and Cemented at 255 Oil \_\_\_ SWD \_\_\_\_\_ SIOW \_\_\_\_\_Temp. Abd. Multiple Stage Cementing Collar Used? Yes No \_\_ ENHR \_\_\_\_ SIGW \_\_\_ Gas If yes, show depth set 1600' \_\_ Feet \_\_\_ Other (Core, WSW, Expl., Cathodic, etc) If Alternate II completion, cement circulated from 1600' If Workover/Re-entry: Old Well Info as follows: feet depth to Surface Operator: \_ Well Name:\_ Drilling Fluid Management Plan ALT TI WHM 9-8-06 Original Comp. Date: \_\_\_\_\_ Original Total Depth: \_ (Data must be collected from the Reserve Pit) \_\_\_ppm Fluid volume\_400\_\_\_\_bbls \_\_\_Conv. to Enhr./SWD Chloride content 38,000 \_\_\_\_\_ Re-perf. Dewatering method used Allow to dry \_\_\_ Plug Back Total Depth \_\_ Plug Back\_ ... Commingled Docket No ... Location of fluid disposal if hauled offsite: Docket No. \_\_\_\_ Dual Completion Operator Name: There was no free water to haul. \_\_ Other (SWD or Enhr.?) Docket No.\_ \_\_\_\_\_License No.:\_\_\_ Lease Name:\_\_\_ 9-30-01 9-22-01 10-9-01 Completion Date or Date Reached TD Spud Date or Recompletion Date \_\_\_\_\_ Docket No.:\_\_\_\_ Recompletion Date 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 of 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. KCC Office Use ONLY Date: /0 //Z Letter of Confidentiality Attached If Denied, Yes Date:\_ Subscribed and sworn to before me this \_ Wireline Log Received Geologist Report Received UIC Distribution

## Side Two

Operator Name: Irn	periai American	Oil Cor	poration	Leas	se Name:	DIANE		_ Well #: _21	-1	
Sec. 21 Twp.	11 s. R. 20	_ <u> </u> E	ast 🗹 West	Cour	nty: Ellis	3				<del></del>
INSTRUCTIONS: S tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowir covery, and flow rate	ig and shes if gas	nut-in pressures, to surface test, a	whether along with	shut-in pi	essure reached	static level, hydro	ostatic pressu	res, bottom hole	<b>!</b>
Drill Stem Tests Taken (Attach Additional Sheets)			Yes No		V	_og Formati	ion (Top), Depth a	and Datum	Sample	)
Samples Sent to Geological Survey			Yes No		Nan	пе		Тор	Datum	
Cores Taken			Yes 🗹 No		Anhydrite			1572	+572	
Electric Log Run (Submit Copy)			Yes ∏No	-nz lund	Topeka			3191	-1047	
List All E. Logs Run:			KECHVED			sing		3448	-1304	
Compensated Density/Neutron Sonic Dual Induction. Micro Log			OCT 192	:061	Arbuckle			3758	-1614	
		M	COMOH	TA	TD			3894	-1750	
		Rep	CASING port all strings set-c	RECORD onductor, s	hand '		tion, etc.			
Purpose of String			Size Casing set (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Perce Additives	ent
Surface	12-1/4"	8-5/8"		24		255	Common	160	3%cc, 2% g	el
Production	7-7/8"	5-1/2"		1535		3891	ASC	175	2% gel	·
		r	ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD				***************************************
Purpose: Depth Top Bottom Perforate Top Bottom Protect Casing Plug Back TD Plug Off Zone		Type of Cement		#Sacks Used			Type and Po	ercent Additives		
Shots Per Foot	PERFORATI( Specify f	ON RECORD - Bridge Plugs Set/Type Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
TUBING RECORD Size Set At				Packer A	ut Liner Run Yes No					
Date of First, Resumed F	Producing Method			Pumping	Gas Lift	Othe	r (Explain)			
Estimated Production Per 24 Hours	Oil Bbls.		Gas Mcf nil		Water	Bbl	s. Ga nil	s-Oil Ratio	Gravity 21	,
Disposition of Gas	-	Production Interval								
Vented Sold (If vented, Sum	Used on Lease it ACO-18.)		Open Hole Other (Specify)	Perf.		ally Comp.	Commingled	· · · · · · · · · · · · · · · · · · ·		