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

Operator: License #	API No. 15 - 185-23189-00-0€			
Name: Harris Oil and Gas Company	County: Stafford			
Address: 1125 17th Street, Suite 2290				
City/State/Zip: Denver, CO 80202	feet from S / N (circle one) Line of Section			
Purchaser: LINK Energy	150 feet from E / W (circle one) Line of Section			
Operator Contact Person: Bud Harris	Footages Calculated from Nearest Outside Section Corner:			
Phone: (_303_) _293_8838	(circle one) NE SE NW SW			
Contractor: Name:	Lease Name: Drach Unit B Well #: 1-1			
License: FEB 1 1 2004	Field Name: Drach			
Wellsite Geologist: KCC WICHITA	Producing Formation: Arbuck1e			
Designate Type of Completion:	Elevation: Ground: 1883' Kelly Bushing: 1891'			
New WellRe-Entry _XX_ Workover	Total Depth: 3864 Plug Back Total Depth:			
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented atFee			
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No			
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 3864*			
Operator: Harris Oil and Gas Company	feet depth to 3500°± w/ 125 sx cmt			
Well Name: Drach Unit B#1-1	ACT I WHM 10.10.06			
Original Comp. Date: 7/25/03 Original Total Depth: 3860	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
Deepening Re-perf Conv. to Enhr./SWD				
Plug BackPlug Back Total Depth	Chloride content 5,500 ppm Fluid volume 240 bbls			
XX Commingled Docket No.	Dewatering method used			
Dual Completion Docket No	Location of fluid disposal if hauled offsite:			
Other (SWD or Enhr.?) Docket No	Operator Name: Harris Oil and Gas Company			
	Lease Name: Fischer SWD License No.: 9953			
8/15/03 Byud Date or Date Reached TD Sompletion Date or	Quarter_NE Sec13 Twp22 S. R12 East X Wes			
Recompletion Date Recompletion Date	County: Stafford 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, workove Information of side two of this form will be held confidential for a period of 1: 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	er 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			
All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statement			
Signature: W.G. Hawas	KCC Office Use ONLY			
Title: President Date: 02/09/04				
1 a Ath February	Letter of Confidentiality Attached			
Subscribed and sworn to before me this V - day of 12000000	If Denied, Yes Date: Wireline Log Received			
19-2004 10 11 10 1	Geologist Report Received			
Notary Public: Vaa Winey	UIC Distribution			
Date Commission Expires: 3.17.2004				
Date Commission Express.				

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Operator Name:	larris Oil an	d Gas Company	Lease Name:	Drach Uni	it B	_ Well #: #1 ·	-1
Sec. 1 Twp. 2	22_s. R. 13	East X West	County: St	afford			<u></u>
ested, time tool open emperature, fluid reco	and closed, flowing overy, and flow rates	nd base of formations p and shut-in pressures, if gas to surface test, a nal geological well site i	whether shut-in pr along with final cha	essure reached s	tatic level, hydro	static pressure	es, bottom hole
Drill Stem Tests Taken Yes No (Attach Additional Sheets)			DECEN/ED			Sample	
Samples Sent to Geological Survey		Yes No	Nan	ne Ne	· V bool V boold	Тор	Datum
Cores Taken		Yes No			3 1 1 2004		
Electric Log Run (Submit Copy)		Yes No		KCC	WICHITA	·	
List All E. Logs Run:							
		CASING	RECORD N	lew Used			
	0: 11-1-	Report all strings set-				// O	T
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
SUPPACE PRODUCTION		8.425		736			
PRODUCTION		5.5		3859			
		ADDITIONAL	CEMENTING / SQ	UEEZE RECORD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and F	ercent Additives	
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record						
	Specify F	ootage of Each Interval Pe	rforated	(Am	nount and Kind of Ma	aterial Used)	Depth
4 spf	3533 - 37 Lansing K						
4 spf	3512 - 18 Lansing J						
4 spf	3493 98 1	Lansing I					
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes No		
Date of First, Resumed	Production, SWD or Fn	hr. Producing Meti	3554				
08/24/03		i i i i i i i i i i i i i i i i i i i	Flowin	ng X Pumpin	g 🔲 Gas Lif	t Othe	er (Explain)
Estimated Production Per 24 Hours	Oil 60	Bbls. Gas 0	Mcf Wa	ter Bb	ols. G	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETION		Production Interv	/al		
Vented Sold	Used on Lease	Open Hole	X Perf.	Dually Comp.	X Commingled _	w/ Arbuck	cle perfs
(If vented, Su	пш AUU-18.)	Other (Spec	eify)			on 11/	V U 3 / U 3