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

ODIGINAL

Operator: License #	API No. 15 - 065-22069-00-01					
Name: HT Oil LLC	County: Graham					
Address: P.O. Box 158	NW_NW_SE_Sec. 23 Twp. 8 S. R. 23 East West					
City/State/Zip: Woodston, Kansas 67675	2310 feet from 🕲 / N (circle one) Line of Section					
Purchaser: None	2310 feet from (E) / W (circle one) Line of Section					
Operator Contact Person: Dusty Rhoades RECEIVED	Footages Calculated from Nearest Outside Section Corner:					
Phone: (<u>785</u>) 743-5419	(circle one) NE 🖲 NW SW					
Contractor: Name: Murfin Drilling Co. DEC 2 2 2003	Locato Namo,					
License: 30606 KCC WICHI	Field Name: Legere					
Wellsite Geologist: None	Producing Formation: None					
Designate Type of Completion:	Elevation: Ground: 2168' Kelly Bushing: 2173					
New Well Re-Entry Workover	Total Depth: 3720 Plug Back Total Depth:					
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 274 Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No					
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1821 Feet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1821					
Operator: _Jack P. F. Bowles	feet depth to Surface w/ 350 sx cmt.					
Well Name: Wyatt #1	Drilling Fluid Management Plan Must et 1.14.					
Original Comp. Date: 11-20-84 Original Total Depth: 3870	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 8000 ppm Fluid volume 100 bbls					
Plug BackPlug Back Total Depth	Dewatering method used Air Dry					
Commingled Docket No						
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No. E-28,215	Operator Name:					
10-30-03 11-06-03 11-14-03	Lease Name: License No.:					
10-30-03 11-06-03 11-14-03 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🗌 East 🗌 West					
Recompletion Date Recompletion Date	County: Docket No.:					
INSTRUCTIONS: An original and two copies of this form shall be filed w	vith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,					
Information of side two of this form will be held confidential for a period of	over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING lils. Submit CP-111 form with all temporarily abandoned wells.					
nerein are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements					
Signature: Charle Phoade	KCC Office Use ONLY					
Title: Ckolo0987 Date: 12/19103						
	Letter of Confidentiality Attached					
Subscribed and sworn to before me this 19^{+6} day of $\frac{1}{10}$	If Denied, Yes Date:					
20 03	Geologist Report Received					
Notary Public: Charlatte Wanker	UIC Distribution					
m 22 2211	OTO DIGITIMATOR					
CHARLOTTE WANKER OFFICIAL MY COMMISSION EXPIRES SEAL May 23, 2004						

ORIGINAL

Operator Name: HT	Oil LLC			Lease	Name:_	/vyatt		_ Well #: #1	OVVVC	
Sec. 23 Twp. 8		East	✓ West	County	Graha	am				
INSTRUCTIONS: SI tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowin covery, and flow rate	g and shut- es if gas to s	in pressures, surface test, a	whether shalong with fi	ut-in pre	essure reached	static level, hydro	static pressur	es, botto	m hole
Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey ☐ Yes ✓ No			<u>ja gas interes en </u>	L	Log Formation (Top), Depth and Da			Datum Sample		
			s 🗹 No		Name Anhydrite		Top		Datum + 377	
Cores Taken	☐ Ye		Tope			1794 3178	+ 377 -1007			
Electric Log Run	☐ Ye		Hee			3389		-1218		
(Submit Copy)			A part grad	Lans			3430		-1259	
List All E. Logs Run:			RECEIVED DEC 2 2 2003		ВКС	;		3642		1471
					TD			3720 -1547		1547
		K	CC WI	CHITA						
		Renor		RECORD	ta	ew 🔽 Used ermediate, produc	tion etc			
Purpose of String	Size Hole	Size	e Casing	Weig	ght	Setting	Type of	# Sacks	Type and Percent	
Surface	12 1/4	Set (In O.D.)		Lbs. /	rt.	Depth 274'	Cement 50-50 poz	175	Additives 2%gel-3%cc	
Production	7 7/8	5 1/2		14#		3869'	50-50 poz	150	10%salt5%gilsonite	
					.,,, .,,,,				3/4%CFR2-10BBL	
			ADDITIONAL	CEMENTI	NG / SQI	JEEZE RECORI)			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks	Used		Type and F	Percent Additive	S	
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4 spf						250 gal 15% NE/FE 36°				
4 spf	3593-3596					250 gal 15% NE/FE				3596
4 spf	spf 3577-3580					250 gal 15% NE/FE 358				
4 spf 3554-3556						250 gal 15% NE/FE 3556				
4 spf 3497-3501						250 gal 15% NE/FE 35				
TUBING RECORD Size Set At 1 2 3/8" 3461.60 346					t	Liner Run Yes V No				
	rd Production, SWD or		Producing Me	thod	Flowin	g Pump	ing Gas Li	ft Oth	er <i>(Explain</i>)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er E	Bbls. (Gas-Oil Ratio		Gravity
Disposition of Gas METHOD OF COMPLETION Production Interval										
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole Other (Spec	Perf.		Dually Comp.	Commingled _			