

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 32887	API No. 15 - 125-30893-0000
Name: Endeavor Energy Resources, LP	Spot Description:
Address 1: PO Box 40	10° S - W2 E2 E2 Sec. 16 Twp. 34 S. R. 17
	2,600 Feet from North / South Line of Section
Address 2:	
City: Delaware State: OK Zip: 74027 +	990 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Joe Driskill	Footages Calculated from Nearest Outside Section Corner:
Phone: (918) 467-3111	□ NE □ NW Ø SE □ SW RECEIUM
CONTRACTOR: License # _33072	County: Montgomery RECEIVED
Name: Well Refined Drilling	Lease Name: Dwayne DeTar Well #: 16-1APR 1-4 2011
Wellsite Geologist: NA	
Purchaser: Seminole Energy Services	Producing Formation: Lexington Shale 749.5
Designate Type of Completion:	Elevation: Ground: 749.5 Kelly Bushing:
	Total Depth: 955 Plug Back Total Depth: 950
New Well Re-Entry Workover	
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: 43' 9" Feet
✓ Gas □ D&A □ ENHR □ SIGW	Multiple Stage Cementing Collar Used? Tyes 📝 No
OG SW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 43' 9"
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 8 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Sheid Management Blan
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Oblasida apptanto appro Christophora bble
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content:ppm Fluid volume:bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	
SWD Permit #:	Lease Name: License #:
ENHR	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
11-16-05 11-17-05 3-30-06	
Spud Date or Date Reached TD Completion Date or	
Kansas 67202, within 120 days of the spud date, recompletion, workover o of side two of this form will be held confidential for a period of 12 months if	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information requested in writing and submitted with the form (see rule 82-3-107 for confidenwell report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.
AFFIDAVIT I am the affiant and I hereby certify that all requirements of the statutes, rules a	KCC Office Use ONLY
lations promulgated to regulate the oil and gas industry have been fully compl	lied with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowle	edge. Date: Confidential Release Date:
\bigcirc \rightarrow -1.01	Wireline Log Received
Signature: Signature:	Geologist Report Received
Title: Operations Superintendent Date: 4-11-11	UIC Distylbution
TibQUdic	ALT 1260 12 10 Annound 100 12 12 12 12 12 12 12

Operator Name: <u>End</u>	<u>leavor Energy Re</u>	esources, LP	Lease Na	me: Dwayne Del	ar	_well #: _16	i-1	
Sec. <u>16</u> Twp. <u>34</u>	s. R. <u>17</u>		County: _	Montgomery		**		
me tool open and clo	sed, flowing and shu es if gas to surface te	nd base of formations p it-in pressures, whether est, along with final cha well site report.	r shut-in pressu	re reached static leve	l, hydrostatic pres	sures, bottom	hole tem	perature, fluid
Orill Stem Tests Taken		Yes No		∠ Log Formati	on (Top), Depth ar	nd Datum		Sample
	,	□ Vos. ☑ No.		Name		Тор		Datum
Samples Sent to Geol Cores Taken	ogical Sulvey	∐ Yes ☑ No	L	exington Shale		282	4	67.5
lectric Log Run		✓ Yes No						
lectric Log Submitted (If no, Submit Copy,	•	Yes No						
ist All E. Logs Run: Compensated Density I Dual Induction Gamma Ray CBL	Neutron							
		CASIN	IG RECORD	New Used	· · · · · · · · · · · · · · · · · · ·		+	
		Report all strings se	et-conductor, surfa	ce, intermediate, produc	tion, etc.		. j	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft		Type of Cement	# Sacks Used		and Percent Additives
Production	6.75"	4.5"	10.5#	950	Class A	100	Diace	l
Surface	11 1/4	8 5/8	21#	43' 9"	Portland	8		
		ADDITION	AL CEMENTING	/ SQUEEZE RECORD)		-	
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Us	sed	Type and	Percent Additives	5	
Perforate Protect Casing	7000000							
Plug Back TD Plug Off Zone								
/ lug on 20,10								
Shots Per Foot		ON RECORD - Bridge P Footage of Each Interval F			acture, Shot, Cemen Amount and Kind of M			Depth
4	286.5 - 288.5			500 gal 15%	% HCL			RECEIN
				650 bbl gelled water				APR 14 C WICI
-				4250# 20/4	0 sd		kr	Y 1440
							····	C VVICI
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes V			l
Date of First, Resumed 4-28-06	3/8 Production, SWD or EN	310' Producing M	lethod:	Gas Lift		-	+	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf		Other (Explain) Bbls.	Gas-Oil Ratio	 	Gravity
		1300		70	······································			
DISPOSITIO			METHOD OF CO			PRODUCTI	ON INTER	RVAL:
Vented ✓ Sold		Open Hole	•		ommingled bmit ACO-4)			-
(If vented, Sub	mit ACO-TU.)	Other (Specify)			I —		+	

Well Refined Drilling Company, Inc. 4230 Douglas Road - Thayer, KS 66776 Contractor License # 33072 -

620-839-5581/Office; 620-432-6170/Jeff Cell; 620-839-5582/FAX

Rig #:		2	Lic#3	2887	I NERV	S 16	T 34	R 17E	
		-30893-0000			Diving Co.	Locatio		W2,E2,E2	
Operato	or: Ende	avor Energy Res	ources L	Р		County		Montgomery	
Address	s: PO B	ox 40			TELL ON	- Journey	<u>. </u>	Montgomery	
	Dela	ware, Ok 74027				Gas	Tests		_
Well #:	16-1	Lease Name:	Dwayn	e Detar	Depth	Oz.	Orfice	flow - MCF	_
Location:	2600	ft. from S	Line		205	 02.	No Flor		
	990	ft. from E	Line		305	9	3/4"		
Spud Date	-	11/16/2005		Transcription of the second	405	7.5	3/4"	42.5	⊣
Date Comp	pleted:	11/17/2005	TD:	955'	455	+	Check		
Geologi	st:			-	480	6	3/4"	34.7	
Casing F		Surface	Produc	ction	505	H	Check		-
Hole Siz	ze	11 1/4"		6 3/4"	530		Check		
Casing 8	Size	8 5/8"			555	5	3/4"	31.6	
Weight					580		Check		-
Setting t		43'9"		-	605		Check		\dashv
Cement	Туре	Portland			630	10	3/4"	44.8	
Sacks		8			655	9	3/4"	42.5	
Feet of (Casing	43'9"			680	<u> </u>	Check		⊣
					705		Check		-∤
Rig Time	е	Work Performed			730	8	3/4"	40	
					755	7	3/4"	37.4	
					780	6.5	3/4"	36.1	
					905	4	3/4"	28.3	
					930		Check S		
		Well Log			955	2	3/4"	20	Ⅎ
Top	Bottom	Formation	Тор	Bottom		Тор	Bottom		4
0	2	overburdn	260	265	shale	438		shale	
2	7	clay	265		Pink lime	439			- ∤
7		lime	284		shale	441		shale	4
12		shale	286		Lexington blk shale	450	452		
53		lime	288	289	shale	452		shale	4
72		shale	289	289		462		Ironpost coal	4
74		lime	289	290		463		shale	-
75		shale	290		shale	464	465		-{i
103	115		292		sand	465		shale	┪
115		shale	298		shale		467'6"	hik shale	┥
116		blk shale	360		Oswego lime	467'6"		Bevier coal	┨
117	118		401	402	shale	469		shale	Ⅎ
118	129		402	404	Summit blk shale	470		Squirrel sand	1
129	142		404	406	shale	476		shale	-
142	190		406	434		499	500		
100		wet	434		shale	500		shale	CEIVED
190 257	257 260		435 437		Mulky blk shale	501			R 1 4 201
		(1	4071	438		502			

		Energy Resources LP	Lease:		Dwayne Detar	Well#	16-1	page
Тор	Bottom		Тор	Bottom	Formation	Тор	Bottom	Formation
		Crowburg blk shale	770		shale			
504'6"		shale	874	878	sand			
505		coal	878	899	shale			
507		shale	899	902	Riverton coal	1		
515		Cattleman sand	902		shale	T -		
527		sandy shale	911	921	Mississippi chat			
528		shale			oil odor	1		
541		lime	921	955	Mississippl lime	<u> </u>		
542		shale	955		Total Depth	1		
550		Flemming coal						
552		shale					<u> </u>	
		Mineral coal						
571'6"		shale				<u> </u>		
585		sand				<u> </u>		
593		shale				<u> </u>		
608		Tebo coal				11		· · · · · · · · · · · · · · · · · · ·
610		shale			<u> </u>	 		
626		Weir coal				 	 	<u> </u>
630		shale		_		<u> </u>	 	
635		Bartlesville sand						
646		shale						
662	667					11	 	
667		shale				 		
672	683					 		
683	698	shale		_		╁		
	699'6"					<u> </u>		
699'6"	715					1		
715	727							
727	729	sandy shale						
729	730	coal			· · · · · · · · · · · · · · · · · · ·	 		
730	735	shale				 	├	
730		add water		$\neg \neg$				
735	736					 		
736	769					#	 	
769	770	coal				 		

Notes:	
05LK-111705-R2-047-Dwayne Detar 16-1-Endeavor	
	RECEIVED
	APR 1 4 2011
Keep Duilling - We're Willing!	KCC WICHITA

ı

06501 2.0. BOX 884, CHANUTE, KS 66720 LOCATION_ 320-431-9210 OR 800-467-8676 FOREMAN TREATMENT REPORT & FIELD TICKET CEMENT DATE SECTION TOWNSHIP RANGE. COUNTY DRIVER TTY ZIP CODE: HOLE DEPTH CASING SIZE & WEIGHT LURRY WEIGHT CEMENT LEFT in CASING **IISPLACEMENT** ACCOUNT DESCRIPTION of SERVICES of PRODUCT QUANTITY OF UNITS CODE UNIT PRICE TOTAL PUMP CHARGE 4.00 S SALES TAX ESTIMATED TOTAL UTHORIZATION TITLE