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 # 32754	API No. 15 - 051-25239-0000
Name: Elysium Energy; L.L.C.	County: Ellis
Address: 1625 Broadway, Suite 2000	W/ <u>L NV_SW</u> Sec. 20 Twp. 13 S. R. 20 East V West
City/State/Zip: Denver, CO 80202	1980 feet from Q / N (circle one) Line of Section
Purchaser: NCRA	feet from E / (circle one) Line of Section
Operator Contact Person: Chris Gottschalk	Footages Calculated from Nearest Outside Section Corner:
Phone: (785_) 434-4638	(circle one) NE SE NW SW
Phone: (785) 434-4638 Contractor: Name: Discovery Drilling Co., Inc. 31548	Lease Name: Flax "A" Well #: 5
License: 0 1040	Field Name: Herbert
Wellsite Geologist: Ron Nelson	Producing Formation: Arbuckle, Lansing/Kansas City, Shawnee
Designate Type of Completion:	Elevation: Ground: 2249' Kelly Bushing: 2257'
New Well Re-Entry Workover	Total Depth: 3980' Plug Back Total Depth: 3962'
<u>✓</u> Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 215.66 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 3978
Operator:	feet depth to Surface w/ 600 sx cmt.
Well Name:	Drilling Fluid Management Plan Mel II Cm 1.81.04
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 9000 ppm Fluid volume 160 bbls
Plug Back Plug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No. CO 080313	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	·
Other (SWD or Enhr.?) Docket No	Operator Name:
7/11/03 7/16/03 8/11/03	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove	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 regula 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:	KCC Office Use ONLY
Title: Regulatory Engineer Date: 10/13/2002	Letter of Confidentiality Attached
Subscribed and sworn to before me this 13th day of Oct 50e	If Denied, Yes Date:
	Wireline Log Received
Notary Public: Menai SarRuel	Geologist Report Received
Notary Public: The Man College of the College of th	UIC Distribution
Date Commission Expires: 4/26/06	

15-051-25239-0000°

ORIGINAL

Operator Name: Ely	sium Energy, L.L	C.		Lease	Name:_F	lax "A"		_ Well #: _5		·				
Sec. 20 Twp	13 _{S. R.} 20	☐ East	∠ West	Count	y: Ellis					<u> </u>				
INSTRUCTIONS: Si tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut-in s if gas to ຣເ	rpressures, v Irface test, al	whether s long with	hut-in pre	ssure reached	static level, hydro	static pressur	es, bottor	n hole				
Drill Stem Tests Take		V L	og Formati	on (Top), Depth a	ind Datum		Sample							
Samples Sent to Ge	,	Yes	☑ No		Nam	Э		Тор	[Datum				
Cores Taken	g	Yes	_		Anhy	drite		1579'	4	-678'				
Electric Log Run (Submit Copy)		✓ Yes	☐ No		Торе	eka		3260'	1003'					
List All E. Logs Run:		REC	ECEIVED			nto		3521'	1264'					
DIL, CDL/CNL, F	PE MEL Sonic		1 7 200		Lans	sing/Kansas	City	3542'	-	1285'				
<i>DIE</i> , <i>ODE</i> , <i>O</i> , <i>I</i> , <i>I</i>	E, WEE, COMO	UCI	- 200	~ A	Arbu	ıckle		3894'	-	1637'				
		KCC	WICH	IA										
	· · · · · · · · · · · · · · · · · · ·		CASING	RECORD	☑ Ne	w Used rmediate, produc	tion, etc.							
Purpose of String		Casing n O.D.)		ight / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives					
Surface	12-1/4"					215.66 Commo		150	 	I,3%CC				
Production 7-7/8"		5-1/2"		17		3978	SMDC	450	11.2 p	pg				
							SMDC	150 14 p		pg				
		J	ADDITIONAL	CEMENT	ING / SQL	JEEZE RECOR)	1						
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of	#Sacks Used		Type and Percent Additives									
Plug Off Zone														
Shots Per Foot			- Bridge Plug)	l	cture, Shot, Cemen		rd	Depth					
4	3942-44', 3916-	-19' (Arbud	ckle), CIBP	@ 391	4'	250 gal 15% NE Acid								
4	3902-09.5', 389	····				1000 gal 15% NE Acid 390								
2				3669-71	'(LKC H	C H 250 gal 15% NE Acid 3894-96'								
2	3297-3304' (Sh					3000 gal 15% NE Acid 3669								
			500 gal 15% NE Acid 3297											
TUBING RECORD 2-	Size -7/8"	At	Liner Run	Yes ✓ No)									
Date of First, Resume 8/12/03	d Production, SWD or E	inhr. F	Producing Meth	nod	Flowin	g 🔽 Pump	ing Gas L	ift Oth	er (Explain)				
Estimated Production Per 24 Hours	Oil 5	Bbls.	Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio		Gravity				
Disposition of Gas	METHOD OF	COMPLETION	I			Production Inte	rval							
Vented Sold	Used on Lease		Open Hole	✓ Pe	rf. 🔲 I	Dually Comp.	- Commingiou -	3297'-3909 Arb/LKC/Sh						

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WELL/PROJECT NO. LEASE TICKET TYPE CONTRACTOR SERVICE SALES WELL TYPE WELL OF THE PROJECT NO.			4	Togg A COUNTY/PARISH STATE				CITY	Á		UA	DATE OWNER 7-7-03 See						
			RIG NAME/NO. SHIPPED DI			DELIVERED T	0 -1	.,	OR	ORDER NO.								
			DOB PURPOSE Control C					WELL PERMIT		~~~		WELL LOCATION Size 20-132-20 M						
O	REFERRAL LOCATION		INVOICE INSTRU	CTIONS			1				15-6	D5 1	- 'd'つ'	dz	7700-	O)	
0	PRICE SECONDARY REPERENCES				DESCRIPTION				QTY.	U/M	QTY.	U/M	UNIT PRICE		AMOUNT			
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	276 LEGAL TERMS:	L TERMS: Customer hereby acknowledges and agrees to			SUF					RVEY		REE DECIDE	DIS- D AGREE	PAGE TOT	A.		199	
	the terms and conditions on the reverse side hereof which include,					WITHOUT BREA				UT BREAK					PAGE TOTAL		7,603	<u> </u>
but are not limited to, PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY provisions. MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO					WE UNDERSTOO MET YOUR NEED					DS?			<u> </u>	TAX			1	
					785-798-2300				ITHOUT DELAY?				┼					
START OF WORK OR DELIVERY OF GOODS																1		
X MOTH OS TIME SIGNED AM.									FIED WITH OUR SERVICE? YES NO STOMER DID NOT WISH TO RESPOND				TOTAL			 		
DATE SIGNED TIME SIGNED A.M.																		
	SWIFT OPERATOR /	1 1	7 74-5	MER ACC	PTANCE OF		ERVICES	The customer hereby ackr	nowledges r	eceipt of	the materials a	and servi	ces listed on t	his ticket			Thank ?	Youl
Æ:		<u> </u>	- leta	_)													IIIIIII I	

JOBLOG 15-051-25239-00-00 SWIFT Services, Inc. ORIGINAL TOATE TICKET NO. PRESSURE (PSI) CHART DESCRIPTION OF OPERATION AND MATERIALS TUBING 0100 0/30 000 030-OBAT 10 0355 235 92 0500 KCC WICHITA

<u> Barangan Barangan ang kalang kalang ang kalang ang kalang ang kalang kalang kalang kalang kalang kalang kalan</u>

ALLIED CEMENT Federal Tax I.D REMIT TO P.O. BOX 31 **RUSSELL, KANSAS 67665** 25239 -00 - 0 O SEC. TWP. RANGE ON LOCATION JOB START JOB FINISH DATE 7 11-03 A. 30 COUNTY STATE WELL# ELLIS LOCATION LEASE OLD OR NEW (Circle one) MIRCOURCY CONTRACTOR **OWNER** SURTINE TYPE OF JOB T.D. 744 12.34 **CEMENT** HOLE SIZE DEPTH EIL AMOUNT ORDERED **CASING SIZE TUBING SIZE** DEPTH **DRILL PIPE** DEPTH TOOL DEPTH PRES. MAX **MINIMUM** COMMON POZMIX MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG GEL @ PERFS. CHLORIDE @ DISPLACEMENT 12 74 BBL @ @ **EQUIPMENT** @ @ CEMENTER / MINEX PUMP TRUCK @ 13<u>/16</u> HELPER HANDLING_ @ **BULK TRUCK** MILEAGE_ BULUS 25:2 DRIVER **BULK TRUCK** TOTAL ___ DRIVER RECEIVED

OCT 17 2003

KCC WICHITA **SERVICE REMARKS: DEPTH OF JOB** PUMP TRUCK CHARGE EXTRA FOOTAGE @ MILEAGE @ PLUG 웅송 교육하 @ @ @ TOTAL CHARGE TO: _ FLOAT EQUIPMENT STREET ZIP_ STATE ____ **@** ര @ @ 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

SIGNATURE MAMAS AL

CONDITIONS" listed on the reverse side.

done to satisfaction and supervision of owner agent or

contractor. I have read & understand the "TERMS AND

PRINTED NAME

IF PAID IN 30 DAYS

15-051-25239-0000

TAX

TOTAL CHARGE -

Momas

DISCOUNT