## 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

ORIGINAL

Operator: License #32754	API No. 15 - 191-30223-00-01
Name: Elysium Energy, L.L.C.	County: Sumner
Address: 1625 Broadway, Suite 2000	S2_SE_NE_Sec. 36 Twp. 30 S. R. 2 East V West
City/State/Zip: Denver, CO 80202	297D feet from SI N (circle one) Line of Section
Purchaser: NCRA	feet from (E)/ W (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
	Lease Name: Bates Unit Well #: 5-1
Contractor: Name: DS&W Well Service JAN 2 6 2004	Field Name: Bates
License: 690/ Molleite Cooleriet, NA KCC WICHITA	Producing Formation: Mississippi
wellsite Geologist:	Elevation: Ground: 1302' Kelly Bushing: 1308'
Designate Type of Completion:	Total Depth: 4185' Plug Back Total Depth: 3528'
New Well Re-Entry Workover	
OilSWDSIOWTemp. Abd.	Amount of ourlabe 1 spe dot and domanted at
Gas ENHR SIGW	Manapio Grago Genierang Genier George
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
Operator: Beardmore Drilling Co	feet depth to sx cmt.
Well Name: Riner #1	Drilling Fluid Management Plan
Original Comp. Date: 2/28/67 Original Total Depth: 4185'	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
6/9/03 12/19/03	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 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	In the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
Signature:	KCC Office Use ONLY
Regulatory Engineer 1/21/2004	ATTEN ATTENDED
Title:Date:	Letter of Confidentiality Attached
Subscribed and sworn to before me this 21st day of January	If Denied, Yes Date:
19 <u>2004</u>	Geologist Report Received
Notary Public: Menar State	UIC Distribution
Date Commission Expires: 0/24/00	BLIO OR
My Commission	on Expires 8/26/2006
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## Side Two

• •			Side Two					ORIGINAL			
Operator Name: Elysium Energy, L.L.C.				Lease Name: Bates Unit County: Sumner							
Sec. 36 Twp. 30 S. R. 2 East W West											
NSTRUCTIONS: Sho ested, time tool open emperature, fluid reco dectric Wireline Logs	and closed, flowing overy, and flow rates	and shut-i if gas to s	n pressures, v urface test, al	vhether sh ong with f	nut-in pres	sure reached st	atic level, hydrosi	tatic pressures	s, bottom	noie	
rill Stem Tests Taken Yes		s 12No			g Formatio	n (Top), Depth an			Sample		
amples Sent to Geo	logical Survey	☐ Ye	s LNo		Name	1		Тор	Ľ	atum	
Cores Taken Yes Electric Log Run				RECEIVE							
(Submit Copy)  ist All E. Logs Run:							N 2 6 2004				
Garra Pay-Keitrer			ectron	)		KC	CWICHIT	A			
				RECORD	☐ Ne		on etc				
Purpose of String	Size Hole Drilled	Report all strings set- Size Casing Set (In O.D.)		Weight Lbs. / Ft.		Setting Type of Depth Cement		# Sacks Ty		pe and Percent Additives	
	,		<u> </u>				,				
Purpose:	Depth				CEMENTING / SQUEEZE RE		ZE RECORD  Type and Percent Additives				
Perforate	Top Bottom			250 sx		3%CCISqueezed 1st set of perfs					
Plug Back TD Plug Off Zone	3194-3200'	Class A	1								
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					
2	3194-3200' (Squeezed)				250 gal 15% NE			3194-320			
2	3194-3200'				OC 7= 250 gal 15% NE					3194-320	
2	3086-3112', 3142-53', 3172-76'					2000 gal 15% NE					
	Convert to Miss	sissippiar	n Water Sou	ırce We	<u> </u>					,	
TUBING RECORD 2-				Packe	r At	Liner Run  Yes V No					
Date of First, Resumed	d Production, SWD or E	inhr.	Producing Met	hod	Flowin	g Pump	ing Gas Li	ft 🗌 Oti	ner (Expla	in)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er E	3bls. (	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF COMPLETION				Production Interval						
Vented Sold	Used on Lease		Open Hole		erf.	Dually Comp.	Commingled	3086'-3200	)'		