Kansas Corporation Commission Oil & Gas Conservation Division



WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33190	API No. 15 - 185-23404-00-00		
Name: Noble Energy, Inc (formerly Elysium Energy, LLC)	County: Stafford		
Address: 1625 Broadway, Suite 2000	SE_NE_NE_Sec. 1Twp. 22 _S. R. 14 _ ☐ East ▼ West		
City/State/Zip: Denver, CO 80202	990 feet from S / (N) (circle one) Line of Section		
Purchaser:	330 feet from (E) / W (circle one) Line of Section		
Operator Contact Person: Diane Blair	Footages Calculated from Nearest Outside Section Corner:		
Phone: (303) 228-4069	(circle one) NE SE NW SW		
Contractor: Name: Murfin Drilling Company	Lease Name: Bordewick Well #: 9		
License: 30606	Field Name: Curtis		
Wellsite Geologist:	Producing Formation: Arbuckle		
Designate Type of Completion:	Elevation: Ground: 1915' Kelly Bushing: 1920'		
New Well Re-Entry Workover	Total Depth: 3900' Plug Back Total Depth:		
✓ Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 289.25'		
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?		
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:	feet depth tow/sx cmt.		
Well Name:			
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)		
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 17,000 ppm Fluid volume 500 bbls		
Plug BackPlug Back Total Depth	Dewatering method used Evaporation/Backfill reserve pit		
Commingled Docket No			
Dual Completion Docket No	Location of fluid disposal if hauled offsite:		
Other (SWD or Enhr.?) Docket No	Operator Name:		
	Lease Name: License No.:		
10/25/06 10/29/06 11/21/06 Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R		
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 log-TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well.	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver 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.		
nerein are complete and correct to the best of my knowledge.			
Signature: Diana Blair	KCC Office Use ONLY		
Regulatory Analyst II	Letter of Confidentiality Attached		
19	If Denied, Yes Date: RECEIVED		
Subscribed and sworn to before me this 1 day of 1744 1756	Wireline Log Received KANSAS CORPORATION COMMISS		
HID IS THE PUBLIC !	Geologiet Papert Pagelyed		
Notary Public: 7/000	UIC Distribution NOV 2 0 2007		
Date Commission Expires:	Copy to 5TM CONSERVATION DIVISION WICHITA, KS		

Operator Name: Noble Energy, Inc (formerly Elysium Energ Lease Name: Bordewick Twp. 22 S. R. 14 ☐ East West County: Stafford INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** ☐ Yes ✓ No ✓ Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey 3376' LKC ✓ No Cores Taken Yes Electric Log Run ✓ Yes No **BKC** 3586' (Submit Copy) 3632' Viola List All E. Logs Run: 36581 Simpson Shale Micro Log, Neutron PE Log, Sonic Log, CBL, and Dual Induction Loa 3714' **Arbuckle** New Used CASING RECORD Report all strings set-conductor, surface, intermediate, production, etc. Weight Lbs. / Ft. Setting Type of Cement Type and Percent Additives Size Hole Size Casing # Sacks Purpose of String Set (In O.D.) Drilled Depth Used Surface 12-1/4" 8-5/8" 23# 250 sx 289.25 Class A **Production** 7-7/8" 15.5# 3900' **SMDC** 450 sx 5-1/2" ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record **Shots Per Foot** Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth 4 SPF 3796' - 3806' 4 SPF CIBP set at 3780'; Perf. 3762' - 3766' 250 gals 15% NE **TUBING RECORD** Size Set At Packer At Liner Run Yes **V** No 2-7/8" 3766 3768' Date of First, Resumed Production, SWD or Enhr. **Producing Method** Gas Lift Other (Explain) ☐ Flowing Street Pumping 11/21/06 Estimated Production Oil Bbis. Gas Mcf Gas-Oil Ratio Gravity Per 24 Hours 5 bbls METHOD OF COMPLETION * Production Interval Disposition of Gas Vented ✓ Sold Used on Lease Open Hole ✓ Perf. (If vented, Sumit ACO-18.) Other (Specify) THE COLUMN TO THE THE PARTY OF Salanining Copy

ALLIEC CEMENTING CO., INC.

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SER	VICE POINT:	26489 3.
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DATE 16-23-0 SEC. 1 TWP RANGE 14 w	CALIEDONT	ON LOCATION	TOR STATE	JOB FENISH
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DLD ORNEW (Circle one)	vare 2-			
CONTRACTOR MURCIN Rig 8	OWNER			
TYPE OF JOB Surfore				
CASING SIZE 12 1 T.D. 290 (A)	_ CEMENT	DERED 250	2 A C	07 m. er
CASING SIZE 3 DEPTH 2 80 J	AMOUNT OR	32 co	2250	V2.67L
DRILL PIPE DEPTH				
TOOL DEPTH		250	a 10,65	2662.51
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	COMMON POZMIX	<u> </u>	@	- CO DOTTO
CEMENT LEFT IN CSG. 15 LF	GEL	5	@ 16.65	83.2
PERFS.	_ CHLORIDE _	8	@ 46.60	372.8
DISPLACEMENT 17.5 bb4	_ ASC		_@	
EQUIPMENT				
TO COMPANY OF THE PARTY OF THE	_			
PUMP TRUCK CEMENTER Wille Man				
BULK TRUCK			-@	
341 DRIVER PADA			_ @	
BULK TRUCK DRIVER			@	
DRIVER	- HANDLING_	263	@ <u>1.90</u>	449.1C
REMARKS:	MILEAGE 1	2.9.26		3902.2
Circulate Holy with Rig. Mud. Puml mix Coment + Ruly Plus Displace Thug Down With	DEPTH OF JOI	SERVICE CHARGE	CE (815101
	EXTRA FOOTA		@	
Comers and Circulate 70	_ MILEAGE <u>/</u> _		@ 6.00	72,0
Surface	 MANIFOLD 		· @	
A			.@ .@	
HARGE TO: Elysium			. –	_
TREET	-		TOTAL .	887.00
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STATE ZIP	P	LUG & FLOAT	EQUIPMENT	i
Shank	7-82 um	dox Hug	<u>a</u>	60-02
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o Allied Cementing Co., Inc.			@	
ou are hereby requested to rent cementing equipment			@	· · · · · · · · · · · · · · · · · · ·
nd furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was				
one to satisfaction and supervision of owner agent or			TOTAL _	60,00
ontractor. I have read & understand the "TERMS AND				
ONDITIONS" listed on the reverse side.	TAX			
	TOTAL CHARG	E		
	DISCOUNT		IF PAID I	N 30 DAYS
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CONSERVATION DIVISION WICHITA, KS

JOB LO					SWIFT	Serv	ices. Inc.	DATE - 30 - 06 PAGE	
CUSTOMER	sium E	nerov	WELL NO.	9	LEASE	leuic d	JOBTYPE Lesny String	TICKET NO. 1/637	
CHART NO.	TIME	RATE (BPM)	MOLUME PUMPS (BAL) T C		PRESSURE (PBI) TUBING CASING				
	16:20					- CAGING	on Loc. with Float	Equ. DagsT	
<u> </u>	16:30						Start in with 518"		
							Insert Float Shoe		
							Latch Down Baffle		
							Cant. on #3 #5 #7	#9. #/l	
							Baskers on #1 =2	•	
	18:05				***************************************		Cig un Bottom Rot		
	18:50						Brop Ball		
							CIRculate Cog.		
	20/10		ļ				Fump truck on Loc. 2	set up	
	2020				•		Fump Swaged MUD F=K	s6	
	2030						Alug Moure Hake & Rost	Hole	
	2040	6	194				MEX 350 SHI SMOC	11.2 # Kel	
			28				1003 R SMAC 147/9	<u>, </u>	
-			222				Finished Mixing		
		<u> </u>					washout Rome & hive		
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