

## 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

	WELL HISTORY - DESCR	IPTION OF WELL & LEASE
Operator: L	icense #	API No. 15 - 051-25389-0000 ORIGINAL
	sium Energy, L.L.C.	County: Ellis
	625 Broadway, Suite 2000	NE_NE_Sec. 27 Twp. 11 S. R. 17
	p. Denver, CO 80202	660 feet from S / ON (circle one) Line of Section
Purchaser:	NCRA \$4 S 2	800 feet from 6 / W (circle one) Line of Section
		IP N
1	ntact Person: Chris Gottschalk	Footages Calculated from Nearest Outside Section Corner:
· .	85 ) 434-4638 <b>32 33</b>	(circle one) NE SE NW SW
Contractor:	Name: Discovery Drilling Co., Inc.	Lease Name: Baumer "B" Well #: 52
License: 31		Field Name: Bemis-Shutts
Wellsite Ge	ologist: Ron Nelson	Producing Formation: Arbuckle
1	ype of Completion:	Elevation: Ground: 1939' Kelly Bushing: 1947'
	Well Re-Entry Workover	Total Depth: 3465' Plug Back Total Depth: 3440'
۱ م	SWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 220.9 Feet
i	ENHR SIGW	Multiple Stage Cementing Collar Used?
	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 3457
Operator:	•	feet depth to surface w/ 500 sx cmt.
Well Name:	·	
	np. Date: Original-Total Depth:	Drilling Fluid Management Plan Alt II NCC 8-5-08  (Data must be collected from the Reserve Pit)
-	peningRe-perfConv. to Enhr./SWD	Chloride content 12000 ppm Fluid volume 320 bbls
	BackPlug Back Total Depth	- 1 N
Com		Dewatering method used Evaporation
		Location of fluid disposal if hauled offsite:
,	Completion Docket No.	Operator Name:
Othe	r (SWD or Enhr.?) Docket No	Lease Name: License No.:
2/10/05	2/13/05 2/24/05	Quarter Sec TwpS. R   East   West
Spud Date d Recompletion		
		County: Docket No.:
INSTRUC	TIONS: An original and two copies of this form shall be filed with	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,
7	l l	er, or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.
	<b>,</b>	12 months if requested in writing and submitted with the form (see rule 82-3-
-	MUST BE ATTACHED. Submit CP-4 form with all plugged wells	s and geologist well report shall be attached with this form. ALL CEMENTING  Submit CP-111 form with all temporarily abandoned wells.
	January 12	1
	1 / 1	ate the oil and gas industry have been fully complied with and the statements
herein are c	omplete and correct to the best of my knowledge.	
Signature:		KCC Office Use ONLY
_ :	ulator Engineer Date: 5/31/2005	COM NO
Title: Regu	Dalle.	Letter of Confidentiality Attached
Subscribed	and sworn to before me this 31st day of May	If Denied, Yes Date:
<sub>18</sub> 2005		Wireline Log Received
	William State	Geologist Report Received
Notary Publ	ah. Ko. o.	UIC Distribution
Date Comm	ission Expires: 0/20/00	BLUG
	OF OF	COLO

My Commission Expires 8/26/2006

ORIGINAL
Well # 52

Operator Ná	me: Elysi	ium Energy, L.L	.C.	}	Leas	e Name:_	Daumer D		_ Well #: _ <u>JZ</u> _		70
Sec. 27	Twp. 111	S. R. 17	East	✓ West	Coun	ty: Ellis	·			<u></u>	
ested, time emperature	tool open , fluid reco	ow important tops and closed, flowing very, and flow rates surveyed. Attach fi	and shut if gas to	in pressures, v surface test, al	whether : ong with	shut-in pre	essure reached	static level, hydro	ostatic pressur	es, bottom hole	
Orill Stem Te			Ye	es 📝 No		Σr	og Formati	on (Top), Depth a	and Datum	Sample	<b></b>
, [	Additional S			. [7]		Nam	e,	į	Тор	Datum	
ores Taken		ogical Survey	Y€			Тор	Anhydrite	4 9 1	1148	+796	
lectric Log	Run		☑ Ye			Тор	eka	4	2844	-900	
(Submit				Р		Tord	onto	7	3106	-1162	
ist All E. Lo						: LKC	;		3130	-1185	
Sonic, Ind	duction, I	Micro, CNL/CDL	-			¦   Arb	uckle		3395	-1451	
				· E			1				
	,			CASING				····			i
		Size Hole	···	rt all strings set-c	<del></del>	surface, int	ermediate, produc Setting	tion, etc.	# Sacks	Type and Per	rcent
Purpose	of String	Drilled	Set	(In O.D.)	Lb	s. / Ft.	Depth	Cement	Used	Additives	5
Surface		12-1/4"	8-5/8"		23	- 1 	220.9	Common	150	2% gel, 3%	CC.
Producti	on	7-7/8"	5-1/2"	· .	15.5	1	3457	SMDC	350	11.2 ppg	
							:	* * * * * * * * * * * * * * * * * * *	150	14 ppg	
				ADDITIONAL	CEMEN	TING / SQ	UEEZE RECORI	Cement did	not circulat	е	<u>.</u>
Plug	rate ct Casing Back TD Off Zone	Depth Top Bottom	Туре	of Cement	#Sac	ks Used		Type and	Percent Additive	s	
Shots Pe	r Foot			RD - Bridge Plug Each Interval Per		De i		acture, Shot, Cemer mount and Kind of M			epth
4	4	3395-99'		1		it it		KANSA	RECEIV SCORPORATIO	ED NCOMMISSION	4
				: :		* * * * * * * * * * * * * * * * * * *			JUN (1-1-) Diservation (		
TUBING RE	CORD	Size	Set At	1	Packe	r At	Liner Run	<u>.</u>	WICHITA, K		
	2-7	/8"	3409'			1	11	Yes N	0		
Date of First 2/24/20		Production, SWD or E	nhr.	Producing Meth	nod	Flowir	ng. 🗸 Pump	ing Gas L	.ift 🗌 Otl	ner <i>(Explain)</i>	•
Estimated P Per 24 h	roduction	Oil 16	Bbls.	Gas	Mcf	Wa 194		Bbls.	Gas-Oil Ratio	Gra	vity
Disposition	of Gas	METHOD OF (	OMPLETION	NC			Production Inte	rval			
Vented	Sold	Used on Lease mit ACO-18.)		Open Hole	√P	erf.	Dually Comp.	Commingled	3395-3399		<del></del>

## ALLOD CEMENTING CO INC. 1861 ORIGINAL

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

DATE 2 10 CF	SEC.	TWP.	RANGE	CALLED OUT		CATION	JOB START	JOB FINISH	
EASE RANGE		L	LOCATION	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			COUNTY	STATE	į
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TOOL			PTH			<u> </u>			4 1
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MEAS. LINE			IOE JOINT	POZMIX			@		
CEMENT LEFT	IN CSG		75	GEL _		1	 @		
PERFS.		7.02		CHLORIDE _			<u> </u>	RECEIV	ED -
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1,	. EQU	IPMEN	L					JUN	2005
		<u> </u>					_		
PUMP TRUCK	CEMENT							CONSERVATION	Mucic
# <i>1777</i>	HELPER		574					WICHITA K	
BULK TRUCK									
# 2/3	DRIVER		Zocek				_ @		
BULK TRUCK									
#	DRIVER	1.5		HANDLING			_ @		
		•		MILEAGE					
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Services. Inc	2-

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Som	ices, Inc.	CI	ITY, STATE, ZIF	COD	E		- State - La Colombia - La recipitation - La		PAGE 1	OF
SERVICE LOCATIONS	WELL/PROJECT からえ			E ?17,24			CITY		DATE OW OX74-05 ORDER NO.	NER
2. NOZC. TY YE 3.	TICKET TYPE  P SERVICE  SALES  WELL TYPE  C)	CONTRACT	WELL	CATE	GORY JOB PURPOSE	7	DELIVERED TO  LE, IZU, IV. No. Col  WELL PERMIT NO.	hering K	WELL LOCATION	
4. REFERRAL LOCATION	INVOICE INSTRU	ICTIONS:			1	· · · ·				•,
PRICE	SECONDARY REFERENCE/ PART NUMBER	LOC	ACCOUNTING	DF	DESCRIPTION 2		QTY. U/M	QTY. U/M	UNIT PRICE	AMOUNT
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1/02		1			Centralizers 5 7 8		4/ 05	5/2/11	55 50	220 00
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406			<u> </u>	-	Letch Down Plag + Sellle		/	5/2 10	200 00	200 00
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330		3			SIND Cement		525 545		10 25	5381 25
276		5			Flocele		13/ 1/35		/ 00	13/ 00
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	Customer hereby acknowle ditions on the reverse side h				REMIT PAYMENT TO: OUR EQUIR WITHOUT		PERFORMED	UN- D DECIDED AG		9363 4
but are not limited to, PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY provisions.					WE UNDEF MET YOUR	RSTOOL R NEEDS VICE WA	OOD AND EDS? WAS WITHOUT DELAY? D THE EQUIPMENT MED JOB US			OR I
MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS				P.O. BOX 466 WE OPERA AND PERF GALCULAT	ATED THE ORMED FIONS	TAX			101	
DATE SIGNED	TIME SIGNED		A.M.		785-798-2300	SATISFI	ED WITH OUR SERVICE?	NO RESPOND	TOTAL	NA
Section and the contraction of	CUST	OMER ACC	EPTANCE O	). JE MA	TERIALS AND SERVICES The customer hereby acknowledges rece	ipt of the	he materials and services	listed on this tic	ket.	

SWIFT OPERATOR J

APPROVAL

Thank You!