

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 # 31941	API No. 15 - 205-27939-0000
Name: 38 Energy	Spot Description:
Address 1: P O Box 354	NE_NW_SW_SW Sec. 26 Twp. 30 S. R. 16 V East West
Address 2: 315 Mill	1,155 Feet from North / South Line of Section
City: Neodesha State: KS Zip: 66757 + 0315	495 Feet from East / West Line of Section
Contact Person: Bruce B Burkhead	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 330-7854	□ne □nw □se Øsw
CONTRACTOR: License # 5989	County: Wilson
Name: F; MNey Dilling Co.	Lease Name: Phillips Well #: 36
Wellsite Geologist:	Field Name: Neodesha
Purchaser: Pacer	Producing Formation: Bartlesville
Designate Type of Completion:	Elevation: Ground: 815 Kelly Bushing:
√ New Well	Total Depth: 862 Plug Back Total Depth:
[7] Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 20 Feet
Gas D&A DENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to: sx cmt.
Operator:	
Well Name:	Drilling Fiuld Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: 05-30-11 Original Total Depth: 872 ft	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
☐ Cornv. 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 Permit #:	Quarter Sec. Twp. S. R. RECEIVED
GSW Permit #:	County: Permit #:
<u>05-14-11</u>	DEC 1 9 2011
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or co of side two of this form will be held confidential for a period of 12 months if requitality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	Inversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confidentill report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and re	egu-
lations promulgated to regulate the oil and gas industry have been fully complied	
and the statements herein are complete and correct to the best of my knowledge	G, Date:
B Och	Wireline Log Received
Signature: 125 1216	Geologist Report Received
Title: President Date: 12-14-11	UIC Distribution ALT Approved by:

Side Two

Operator Name: 3B	Energy		Lease Na	_{ime:} Pl	hillips		Well #: 36		
Sec. 26 Twp.30	s. R. <u>16</u>		County: _						
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations per t-in pressures, whether s st, along with final chart(well site report.	hut-in pressu	re reach	ed static level,	hydrostatic p	ressures, bottom i	nole temp	erature, fluid
Drill Stem Tests Taker		✓ Yes No		Log	j Formation	n (Top), Depti	h and Datum		Sample
Samples Sent to Geo	logical Survey	Yes Vo		Name			Тор	(Datum
Cores Taken		Yes No							
Electric Log Run	d F14	✓ Yes No							
Electric Log Submitte (If no, Submit Cop)	-	Yes 🗸 No							
List All E. Logs Run:									
, 									
		CASING Report all strings set-	RECORD	New	_	on, etc.			
Purpose of String	Size Hote	Size Casing	Weight	t	Setting	Type of	# Sacks		and Percent
Surface casing	12 1/4	Set (In O.D.) 8 5/8	26		Depth 20	Cement	Used 15	sc	ddiuves
Production	5 7/8	27/8	6.5	- 1	872	60-40	140	Pozmi	
/ roddcilon	3770	2770	0.0		<u> </u>	00-10	140	V OZITA	<u> </u>
		ADDITIONAL	CEMENTING	- LSOUE	EZE REÇORD	<u> </u>		1	
Purpose:	Depth Top Bottom	Type of Cement	# Sacks U		CZE RECORD	Type a	and Percent Additives	3	
Perforate Protect Casing	тор волот						·		
Plug Back TD Plug Off Zone		1							
			<u> </u>						
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per					ment Squeeze Reco	rd	Depth
28	814 - 828				Brine fracture				828
20	780 -790				Brine fracture		•		790
-									
								REC	EIVED-
TUBING RECORD:	Size:	Set At: 850	Packer At:		Liner Run:	Yes 🗹] No	DEC	1 9 2011
Date of First, Resumed 05-30-11	Production, SWD or EN	IHR. Producing Met	thod:	[] G	ias Lift 🔲 O	ither (Explain)	K	CC V	VICHITA
Estimated Production Per 24 Hours	Oil 15	Bbts. Gas 10	Mcf	Water 80	BI)% oil	bls.	Gas-Oil Ratio		Gravity 36
		· · · · · · · · · · · · · · · · · · ·							
	ION OF GAS:	1	METHOD OF C ✓ Perf.	OMPLET Dually 0	_	nmingled	PRODUCT: 780 - 790 ft	ON INTER	.val:
Vented ✓ Sol	d Used on Lease	Other (Speciful		(Submit AC		nit ACO-4)	814 - 828 ft		

DRILLERS LOG

API NO:	15 - 205 - 2	27939 - 00 - 0	0		_			S	i. 26	Т. 30	R. 16	<u>E.</u>
OPERATOR:	3 B ENER	GY INC								LOCATION:	NE NW	SW SW
				*	-					COUNTY:	WILSON	-
ADDRESS:	P.O. BOX	354, 3494 SA	LINE ROA	AD, NEOD	ESHA, KS 6	6757 ,		i		ELEV. GR.:	816)
										DF:		KB:
WELL #:	36	•	LEAS	E NAME:	PHILLIPS			L				
OOTAGE LO	CATION:	1155	FEET	FROM	(N)	<u>(\$)</u>	LINE	495	FE	ET FROM	(E)	(W)

GEOLOGIST: B.B. CONTRACTOR: FINNEY DRILLING COMPANY

TOTAL DEPTH: 876

OIL PURCHASER: PACER DATE COMPLETED: 5/17/2011

CASING RECORD

REPORT OF ALL STRINGS - SURFACE, INTERMEDIATE, PRODUCTION, ETC.

5/14/2011

PURPOSE OF STRING	SIZE HOLE DRILLED	SIZE CASING SET (In O.D.)	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12 1/4	8 5/8	26	20	1	15	SERVICE COMPANY
PRODUCTION:	5 7/8	2 7/8 8rd	6.5	872	OWC	88 -	SERVICE COMPANY

WELL LOG

CORES: # NO CORES RAN:

RECOVERED: **ICTUAL CORING TIME:**

SPUD DATE:

FORMATION	TOP	BOTTOM
TOP SOIL	0	3
CLAY	3	20
SHALE	20	39
LIME	39	47
SHALE	47	48
LIME	48	49
SHALE	49	74
LIME	74	129
SHALE	129	176
SAND	176	193
LIME	193	215
SHALE	215	224
LIME	224	249
SHALE	249	258
LIME	258	267
SHALE	267	270
LIME	270	289
SHALE	289	. 323
LIME	323	342
SAND & SHALE	342	359
LIME	359	370
SHALE	370	372
LIME	372	386
SAND & LIME	386	391
SHALE	391	505
LIME	505	530
SAND & SHALE	530	533
LIME	533	535
SHALE	535	538
LIME	538	541
SAND & SHALE	541	583
LIME	583	613
COAL SHALE	613	619
LIME	619	630
COAL SHALE	630	640
LIME	640	644
SHALE	644	645
LIME	645	646
SAND & SHALE	646	657
LIME	657	659
SHALF	659	686

FORMATION	TOP	BOTTOM	•
LIME	686	688	
SHALE	688	718	
LIME	718	720	
SAND & SHALE	720	734	
LIME	734	736	
BLACK SHALE	736	738	
SAND & SHALE	738	740	
LIME	740	741	
SAND & SHALE	741	754	
OIL SAND	754	758	
SAND & SHALE	758	765	
SHALE	765	773	
OIL SAND	773	788	
SHALE	788	791	
OIL SAND	791	799	
SHALE	799	807	
OIL SAND	807	828	
SAND & SHALE	828	876 T.D.	0000
			RECEIVED
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			-LU 1 3 2011
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W.

LINE

P.B.T.D.



TICKET NUMBER 30580 FOREMAN RICH Led fad

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

API " N/A **CEMENT**

- DATE	CUSTOMER#	WE	LL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
5-18-11	8151	Phillip	5 [#] 36		26	30	16	Wilson
CUSTOMER _	T) 0 -				Haven see NY 197	· Sing July "Sing Play"	~8-11-16-18/ WWW ()	्रक्ष व्यक्तरम् ।
	Thire B E.	70/34		_	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	RESS				520	John		
(P.O. Box 35	/		,	Y23	Chris		
CITY		STATE	ZIP CODE		73	Kim Boore (Miley Tera)
De	eodesha	KS	66757] ,				
JOB TYPE	15 0	HOLE SIZE	57/2	_ _HOLE DEPTI	876'	CASING SIZE & V	VEIGHT_	
CASING DEPT	н <i> 872′</i>	DRILL PIPE		_TUBING2	7/3		OTHER	
SLURRY WEIG	HT <u>/3.8#</u>	SLURRY VOL		WATER gal/s	k 7.0	CEMENT LEFT In	CASING o	
DISPLACEMEN	и <u> 5 Вы</u>	DISPLACEME	NT PSI <u>.5:77</u>	MIR PSI 765	Brown of track	RATE		
REMARKS:	Safety meet	ng. Rig	up -6 27/8	Libing	BIMEN CHI	lation w/s	Bb1 fics	h water
Pune 3	srs gel-Sh	sh 5 Bb	1 water so	ncer M.	en 140 srs	60/10 PAZA	11 (emil	-12%
3014/	Te CAUZ 6	1374/2	لم 4.1 او	اد <u>مام المعم</u>	True - Dun +	Lines, diop 2	2/435. 0	soloce
(1.15	Bbl fresh	unter Fi	nal Dung PA	essue 500	PSI Bur	مه دوران م	905 PSI.	Clase
well in	(SO PSJ.	Good Co	and letur	15 to 54	face = 5	361 slury t	a cut Jal	caralete
Rig do	WD.						. , ,	(3/70///
				,				
			Tha	or You"			·	

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5 401	/	PUMP CHARGE	975 00	97500
5406	40	MILEAGE	4.00	160.00
1131	140 545	GOSTUC PORMIT CEMENT	11 75	1673.00
1118B	240 #	27, 201	.20	42.00
1102	120 =	176 CACE 2	.76	8400
11178	150#	981- flat	. 20	30.00
5107	6.12	ton milenge bulk tix	m/c	330.00
55026	y h3	80 Bb1 UNI TEX	90 00	360.00
1123	3/00 9015	City Lights DEC 1 9 201	15 60/100	16 80
4462	2	27/2" tax whee plas KCC WICHIT	28 00	54 00
	1.4			
		6.39,	SALES TAX	3762.8
THORIZTION	B B	TITLE 3690.13	ESTIMATED TOTAL	3824.8