

	ISAS CORPORAT IL & GAS CONSEF				Form CP-1 March 2010
	L PLUGGING	6 APPLICATI	ON	All	s Form must be Typed Form must be Signed blanks must be Filled
ODEDATOD: Licence #	MUST be submitted				
OPERATOR: License #:		14 4007			
Name:		Spot Decorin	tion:		
Address 1:			Sec Tw		
Address 2:			Feet from	North /	South Line of Section
City: State: Zi			Feet from	East /	West Line of Section
Contact Person:		Footages Cal	culated from Neares	st Outside Section	on Corner:
Phone: ()		—	NE NW	SE SW	
		Lease Name:	·	Well #	#:
Check One: Oil Well Gas Well OG	D&A Ca	athodic Water Su	pply Well O	ther:	
	ENHR Permit #: _				
Conductor Casing Size: S					Sacks
Surface Casing Size: S	Set at:	Cen	nented with:		Sacks
Production Casing Size: S	Set at:	Cen	nented with:		Sacks
List (ALL) Perforations and Bridge Plug Sets:					
Elevation: (G.L. /K.B.) T.D.: Condition of Well: Good Poor Junk in Hole Proposed Method of Plugging <i>(attach a separate page if additiona</i>)	Casing Leak at:			Stone Corral Formati	on)
Is Well Log attached to this application?	Is ACO-1 filed?	Yes No			
Plugging of this Well will be done in accordance with K.S.A	55-101 <u>et.</u> seq. and the	e Rules and Regulation	ns of the State Corp	oration Commi	ssion
Company Representative authorized to supervise plugging ope	rations:				
Address:		City:	State:	Zip:	
Phone: ()					
Plugging Contractor License #:					
Address 1:					
City:			State:	Zip:	+
Phone: ()					
Proposed Date of Plugging (if known):					

Submitted Electronically

Payment of the Plugging Fee (K.A.R. 82-3-118) will be guaranteed by Operator or Agent



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT Form KSONA-1 January 2014 Form Must Be Typed Form must be Signed All blanks must be Filled

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License #	Well Location:
Name:	
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:
Contact Person:	
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City: State: Zip:+	

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

Submitted Electronically

I



Chesapeake Operating, Inc.

Interoffice Memorandum

- TO: Jay Stratton
- CC: Walter Kennedy, Chris McKone, David Lynch and Bud Neff
- FROM: Sara Everett, Doug Kathol
- DATE: February 12, 2014
- RE: Plug and Abandon ENGELLAND 3-14 Property Number: 212098 SECTION 14-T22S-R40W HAMILTON COUNTY, KS

Chesapeake Energy	GWI: 96%	NRI: 72%
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Recommendation:

This well was producing 16 MCF and 26 BW per day when it was TA'd in November 2013. The well was drilled in 2002, completed in the Winfield formation, with first sales in 2002. The well has cumulative production of 107 MMCF of gas.

**** This well needs to be plugged by 3/8/2014 per KCC ****

Discussion:

SIZE	WEIGHT	GRADE	TYPE		CE	MENT	тос	SET DEF TOP	PTH BTM
Surface C	asing:								
Туре:	VERTICA	L	Elevations	GL:	3,530'		KB: 3,535'	KB-GL: 5'	
PBTD:	2,950'	TD:	2,954'		Spudded:	11/19/20	02		
AFE #:	803073	API #:	1507520800		Prop. #:	212098	IP:	50 MCFPD 90 BWPD	
S-T-R: Location:	14-T22S-F SE SW N		Coun SL & 4030 FEL		: HAMILTON SECTION	I, KS			
Lease:	ENGELLA	ND 3-14	WI:		0.960000	NRI:	0.720000		
WELL DA	<u>TA:</u>								
	VERT 2/12/					P	Landman : roduction Sup.:		rid Lynch Bud Neff
	WINF	IELD					ction Engineer :	Dou	ig Kathol
Plu	g & Aband	-	lure			Rese	ervoir Engineer:		McKone
	ENGELL/	AND 3-14					Geologist :	Walter	Kennedy

_			ONADE	111 6	OLMENT	100			
-	8-5/8"	24.00#	J-55	Surface Casing	100+100	Surface	Surface	320'	
	4-1/2"	10.50#	J-55	Production Casing	500+150	Surface	Surface	2,950'	
	2-3/8"	4.70#	J-55	Tubing				2,883'	

Production Casing and Tubing Data:

SIZE	WEIGHT	GRADE	ID	DRIFT	Bbl/Ft.	Gallons/Ft.	Burst	Collapse	Jnt St
4-1/2"	10.50#	J-55	4.0520"	3.9270"	0.0159	0.66990	4,790	4,010	132

Well Driving Directions:

10M. N ON HWY 27, 4 E, 5/8 N, E INTO

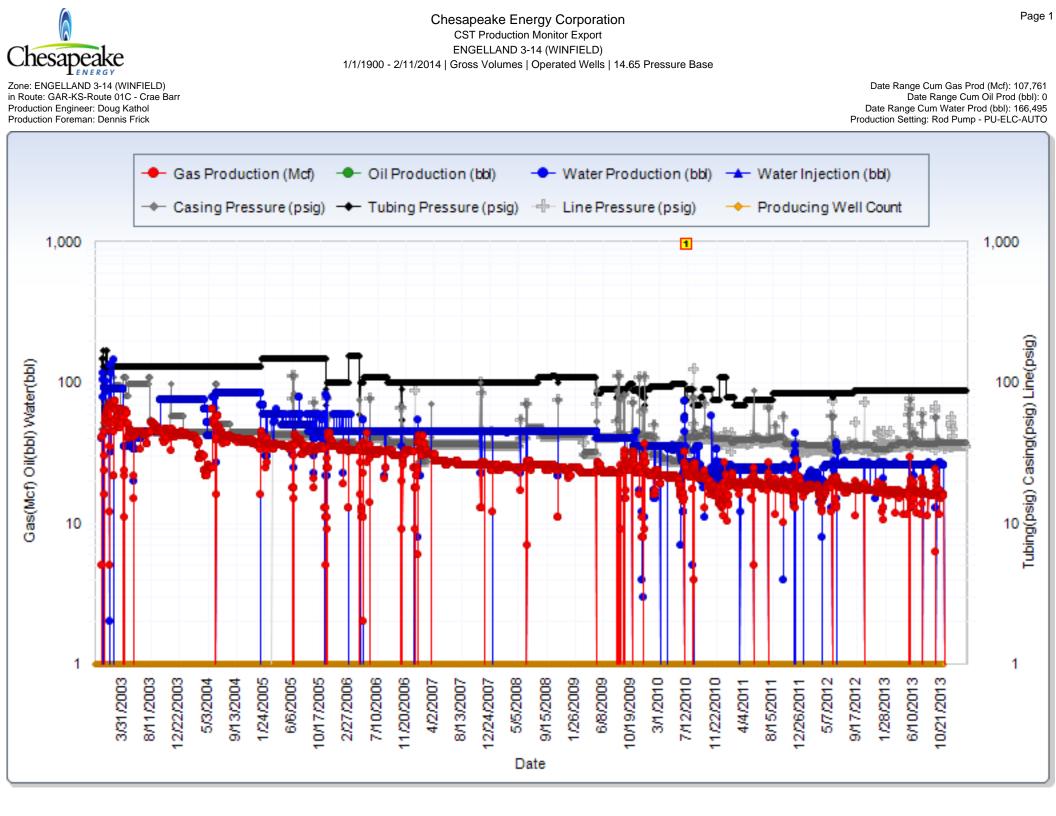
Perf'd Formations Treatable Water	Depth Range bottom @ 1,180'	Stimulation Details
Stone Corral	2,130'	
WINFIELD	2746' - 2764'	75bbl 15% Acid & 25# Linear gell frac w/17,000# Ottawa Sand

NOTES: **** This well must be P&A'd by 3/8/2014

Procedure

- 1. Obtain plugging permit from KCC office and notify plugging supervisor 24 hrs. before plugging operations begin.
- 2. MIRU WO unit. ND WH, NU BOP. Kill well if necessary with lease water.
- 3. POOH laying down downhole equipment. Stand back tbg in derrick.
- 4. MIRU WL Unit and RIH with 4¹/₂" CIBP and set at +/-50' above perfs. Dump bail 10' of cement on CIBP. RDMO WL unit.
- 5. RIH w/ tbg, set EOT @+/-50' above CIBP and circulate hole with 9#, 36 vis (minimum plugging mud and circulate plugging mud to surface). TOOH w/tbg.
- 6. PUH with tubing. Circulate cement across the 8-5/8" csg shoe and spot 100' cement cmt plug. (See note)
- 7. PUH with tubing. Circulate cement across Base of Treatable Water and spot 100' cmt plug. WOC and POOH.
- 8. RIH with tubing and tag cement plug. Respot more cement if necessary.
- 9. PUH with tbg to 34' and spot 30' cement plug (34' to 4') from surface.
- 10. RDMO WO unit. Cut off csg 4' below ground level and weld on ID Plate.

NOTE: If 4½" casing cannot be cut off below surface casing shoe, the 5 1/2" casing must be perforated at surface casing shoe and block squeezed, raising cement to 50' above the surface csg shoe depth. The cement plug must then be tagged at 50' from shoe or higher. Go to step #9.





Chesapeake Energy Corporation CST Production Monitor Export ENGELLAND 3-14 (WINFIELD) 1/1/1900 - 2/11/2014 | Gross Volumes | Operated Wells | 14.65 Pressure Base

Marker #	Date	Annotation	Created By	Created Date
	6/24/2010	Workover/Failure/Pump Repair	WellviewJobInfo	6/24/2010



Chesapeake Energy Corporation CST Operations 8/8ths LOS Report LOS MAIN 12/2012 - 11/2013 Gross Volumes | Operated Wells

Name	Property	Gas Price	Oil Price	NGL Price	Royalty Burden	Revenue	MCFE	Total LOE	LOE/MCFE	Ad Val	Compression	Overhead	R&M	SWD	Subsurface	Utilities	Workover	All Other	Sev Tax	Op Cash Flow	Capital	Net Cash Flow
ENGELLAND 3-14	212098	\$2.09	\$92.61	\$0.00	2,847	8,540	5,437	20,951	\$3.85	872	0	6,597	27	2,111	0	1,261	0	10,083	569	12,980	0	12,980
Totals		\$2.09	\$92.61	\$0.00	2,847	8,540	5,437	20,951	\$3.85	872	0	6,597	27	2,111	0	1,261	0	10,083	569	12,980	0	12,980



Chesapeake Energy Corporation CST Operations 8/8ths LOS Report ENGELLAND 3-14 12/2012 - 11/2013 Gross Volumes | Operated Wells

±	EKGT												
Name F	Property	Gas Oil Price Price		Royalty Revenue Burden	MCFE Total	LOE/MCFE Ac		Overhead R&M	SWD Subsurface	Utilities Workov	ver All Sev Other Tax		pital Net Cash Flow
ENGELLAND 2 3-14	212098	\$2.09 \$92.67			0 <mark>5,437</mark> 20,95 ⁻			6,597 27	2,111 () 1,261	0 10,083 569		0 12,980
Line Item		12/2012	01/2013	02/2013	03/2013	04/2013	05/2013	06/2013	07/2013	08/2013	09/2013	10/2013	Total
Gas Revenue Volur		529	523		511	492	469	501	500	496	458	491	5,437
Gas Sales		529	523		511	492	469	501	500	496	458	491	5,437
Gas Value		\$1,155	\$1,024		\$1,015	\$1,125	\$1,071	\$1,190	\$1,052	\$999	\$909	\$962	\$11,387
Gas Price		\$2.18	\$1.96		\$1.99	\$2.29	\$2.28	\$2.38	\$2.10	\$2.01	\$1.98	\$1.96	\$2.09
Oil Revenue Volum	е	0	(0 0	0	0	0	0	0	0	0	0	0
Oil Sales		0	(0 0	0	0	0	0	0	0	0	0	0
Oil Value		\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Oil Price		\$83.07	\$89.66		\$90.15	\$86.68	\$89.63	\$90.63	\$99.80	\$101.37	\$101.06	\$95.38	\$92.61
Royalty Burden		289	256		254	281	268	298	263	250	227	241	2,847
Royalty Percent		0.25000000 866	0.2500000		0.25000000 761	0.25000000 843	0.25000000 803	0.25000000 893	0.25000000 789	0.25000000 750	0.25000000 682	0.25000000 722	0.2500000
Revenue MCFE		529	523		511	492	469	501	500	496	458	491	8,540 5,437
LOE Total		2,488	1,734		1,867	1,789	1,720	1,751	1,788	1,931	2,123	1,737	20,951
LOE Per MCFE		\$4.70	\$3.32			\$3.64	\$3.67	\$3.50	\$3.58	\$3.89	\$4.64	\$3.54	\$3.85
Ad Valorem Tax		872	φ0.02		¢0.00	φ 0.0 4 0	¢0.07 0	φ0.00 0	φ0.00 0	¢0.05 0	φ 1.04 0	φ0.04 0	872
Audit Charges		0	(0 0	0	0	0	0	0	0	0	0	0
Company Labor		172	17(603	178	179	180	180	192	197	198	204	2,453
Compression		0	(0 0	0	0	0	0	0	0	0	0	0
Contract Serv/Equip Rental	D	0		0 0	0	0	0	0	0	0	0	0	0
Field Facilities		23	53			41	40	40	35	35	38	42	416
Fuel Water Lube		0	(,		0	0	0	0	0	0	0	0
Gas Processing		0		0 0	0	0	0	0	0	0	0	0	0
Insurance		0	(,	0	0	0	0	0	0	314	0	314
Oil Processing Other Expenses		4		,	4	15	4	15	1	1	0	0	52
Overhead		573	573	-		615	615	615	615	615	615	615	6,597
Pumping Service		439	491		601	499	473	513	512	666	548	499	5,675
Regulatory		5			0	0	0	0.0	0	0	0	0	5
Rents And Fees		0	(0 0	0	0	0	0	0	0	0	0	0
Repairs & Maintena	ance	0	(0 0	27	0	0	0	0	0	0	0	27
Salt Water Disposal	1	202	202	2 182	202	195	178	195	186	202	173	194	2,111
Salt Water Processi	0	0		0 0	0	0	0	0	0	0	0	0	0
Subsurface Repairs	5	0	(,	0	0	0	0	0	0	0	0	0
Supplies		2				48	3	1	1	21	1	9	92
Telemetry		29 0	29	29 0 0		20	18	19 0	19	18	18 0	0	228
Transportation Treating Expenses		66	(0	64	115	64	0 116	64	116	64	848
Utilities		101	21			113	94	109	111	112	101	109	1,261
Workover		0	21		0	0	0	0	0	0	0	0	1,201
Gas Severance Tax	(57	52			56	53	59	53	50	46	48	569
Oil Severance Tax		0	(0	0	0	0	0	0	0	0	0
Severance Tax		57	52	2 45	51	56	53	59	53	50	46	48	569
IDC Monthly		0	(0	0	0	0	0	0	0	0	0
WEQ Monthly		0	(0 0	0	0	0	0	0	0	0	0	0
NRI		0.72000000	0.7200000		0.72000000	0.72000000	0.72000000	0.72000000	0.72000000	0.72000000	0.72000000	0.72000000	0.72000000
GWI		0.96000000	0.9600000		0.96000000	0.96000000	0.9600000	0.96000000	0.9600000	0.96000000	0.96000000	0.96000000	0.9600000
Operating Cash Flo	W	(1,679)	(1,018		(1,157)	(1,001)	(970)	(917)	(1,051)	(1,232)	(1,487)	(1,064)	(12,980)
Capital		0	(1 019		0	0	0	0	0	0	(1 497)	0	0
Net Cash Flow		(1,679)	(1,018) (1,404)	(1,157)	(1,001)	(970)	(917)	(1,051)	(1,232)	(1,487)	(1,064)	(12,980)

Current Wellbore Schematic

WELL (PN): ENGELLAND 3-14 (212098) FIELD OFFICE: GARDEN CITY FIELD: BRADSHAW STATE / COUNTY: KANSAS / HAMILTON LOCATION: SEC 14-22S-40W, 2970 FSL & 4030 FEL ROUTE: GAR-KS-ROUTE 01C - CRAE BARR ELEVATION: GL: 3,530.0 KB: 3,535.0 KB Height: 5.0 DEPTHS: TD: 2,954.0

VERTICAL - Original Hole, 2/12/2014 8	:10:06 AM	Pumping	Units								ount	ent Statu	3. 011011		
Vertical schematic (actual)	Zones	Туре	M	ake		lodel		SPM		SL (in)			Date		
		Conventional (abot		09E57					:	36.00 1	2/21/2002		
		Surface Ca Set Tension (kips)	asing; S		359.0 ft lud Weight	:КВ ;	Cut Pull		lole		Dopth	Cut Pull (ftKE			
		Set rension (kips)			iud weight			Date			Depth		s)		
				•	Drift				Тор						
		Item Des	OD (in)	ID (in) 8.097	(in)	Wt (I	lb/ft) Gi 4.00 J-5		Thread ST&C	Top (ftk	· ·	Stm (ftKB)	Len (ft) 353.0		
		Casing Joints	8 5/8	0.097		2	4.00 [J-5	5	STAC		5.0	358.0	355.0		
		Float Shoe	8 5/8	8.097						35	8.0	359.0	1.0		
		Production	Casin	g; Set	@ 2,95	52.0 ft	tKB ;	Orig	inal Ho	ole					
		Set Tension (kips)			lud Weight		Cut Pull				Depth	Cut Pull (ftKE	3)		
					Drift				Тор						
		Item Des	OD (in)	ID (in)	(in)	Wt (I	lb/ft) Gi	ade	Thread	Top (ftk	 B) E	Btm (ftKB)	Len (ft)		
		Casing Joints	4 1/2	4.052		10	0.50 J-5	5	LT&C		5.0	2,951.0	2,946.0		
		Float Shoe	4 1/2	4.052		_				2,95	10	2,952.0	1.0		
		Description:			ement					2,95	1.0	2,952.0	1.0		
		5.0-359.0		aoing o	omont										
		Top of Cemer	nt (ftKB):	5.0		Top M	leasuren	nent N	lethod:	Returns	to Sur	face			
			Pump	Start	Amour						Vol Pu		Yield		
		Fluid	Dat 11/19/20		(sacks	s) 100 (Clas	s	Dens (I		(bl	ol)	(ft ³ /sack) 1.		
		Lead Tail	11/19/20	102		100 0				12.80 14.80			1.3		
8 5/8 in; 24.00 lb/ft;			Description: Production Casing Cement												
J-55; 359.0 ftKB		5.0-2,952.0													
	WINFIEL	Top of Cemer	nt (ftKB):	5.0		Тор М	leasuren	nent N	lethod:	Cement	Bond	Log			
	D,	Eluid	Pump Dat		Amour		Class		Dana (l		Vol Pu		Yield (ft ³ /sack)		
Frac; 2,746.0-	Original Hole	Fluid	11/21/20		(sacks	500 (Clas C	5	Dens (I	11.90	(bl))	(1175ack)		
2,764.0 ftKB; —		Tail				150 0				14.80			1.3		
12/11/2002		Tubing Str	ing: Tul	bing -	Produc	ction				I					
		Set Depth (ftKB)	Wellbore			Run Dat		Pull	Date	Cut	Pull Date	e De	oth Cut Pull (f		
		2,835.0	Original	OD		Drift	25/2010 Wt		Т	op	Btm				
		Item De	es	(in)	ID (in)	(in)	(lb/ft)	Gra			(ftKB)	Len	ft) Jts		
		Tubing		2 3/8	1.995	1.901	1				2,803.		8.00 9		
		Seat Nipple		2 3/8							2,804.		1.00		
		Tail Pipe		2 3/8					2,8	304.0	2,835.	0 3	1.00		
		Perforation	ons												
											Shot Dens				
											(shots/	′f			
		Date 12/10/2002	WINFIEL	Zon			Top (f	tKB) 746.0		(ftKB) 2,752.0	t) 2.0		ent Status		
		12/10/2002	WINFIEL					756.0	1	2,764.0	2.0				
		Stimulati				6				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u> </u>			
							00								
		Min Top Dep Ma		Total Clea			UZ Q Treat A	va IP	ost ISIP (ps	si) Comme	nt				
		2,746.0	2,764.0	347	.00			Ĵ		,					
		Sand S	Size		Ту	pe			Amour	nt		Conc (b/gal)		
		Well Note													
4 1/2 in; 10.50 lb/ft; J-55; 2,952.0 ftKB		Date 11/19/2002 S	Type 1 Schematic		/pe 2	Soud		n Qinto	8-5/8 2	Com	STC er	et @ 356' o	mt'd		
Plug Back Total		11/19/2002					sx C taile			+ # 0-00 C		. ພ ວວບ ເ	antu		
Depth; 2,954.0 ftKB															

Current Wellbore Schematic

WELL (PN): ENGELLAND 3-14 (212098) FIELD OFFICE: GARDEN CITY FIELD: BRADSHAW STATE / COUNTY: KANSAS / HAMILTON LOCATION: SEC 14-22S-40W, 2970 FSL & 4030 FEL ROUTE: GAR-KS-ROUTE 01C - CRAE BARR ELEVATION: GL: 3,530.0 KB: 3,535.0 KB Height: 5.0 DEPTHS: TD: 2,954.0

API #: 1507520800 Serial #: SPUD DATE: 11/19/2002 RIG RELEASE: 11/21/2002 1ST SALES GAS: 12/21/2002 1ST SALES OIL: Current Status: SHUTIN

VERTICAL - Original Hole, 2/12/2014 8:10):06 AM	Well No	tes		
Vertical schematic (actual)	Zones	Date	Туре 1	Type 2	Com
		11/21/2002	Schematic	Notes	Run 74 jts 4 1/2" 10.5# J-55 LTC csg set @ 2,529', cmt w/ 500 sx Class "C" tail w/ 150 sx Class "C"
		11/27/2002	Schematic	Notes	Run bond log, TOC @ GL, PBTD 2,954'
		12/11/2002	Schematic	Notes	pump 28 BBLS 15% HCL followed w/ pad 1025 Amgel, load hole w/ 47 Frac Winfield 28 BBLS pumped, formation broke @ 200#, increase rate, pump remainder of pad @ 12 BPM @ 200#, 2 PPG x 25# gel @ 12 BPM @ 150#, 3 PPG x 25# gel @ 11 BPM @ 120#, 4 PPG x 25# gel @ 15 BPM @ 120#, start flush @ 16 BPM @ 149#, ISIP 149#, after 5 min vacuum, total BLWTR 272, total sand 17,000# Ottawa,
		12/17/2002	Schematic	Notes	RBIH, land 93 jts 2 3/8" tbg, SN @ 2,899', MA @ 2,909'
		12/19/2002	Schematic	Notes	RIH w/ 10' MA, SN, 93 jts 2 3/8" tbg, 1" x 4' GA, new 2" x 1 1/2" x 10' pump (backoff tool on top of pump), 115 - 5/8" rods, 1 3/8" x 6' liner, 1 1/8" x 16' polish rod, load tbg, good pump action.
		12/21/2002	Schematic	Notes	First gas sales to Duke @ 4:00 p.m. on 12/21/02
		5/18/2004	Schematic	Notes	POOH w/ rods and pump, RIH w/ rebuilt 2" x 1 1/2" x 10' RSBC pump and 115 - 5/8" rods, 1" x 4' GA, 1 1/8" x 16' PR, 1 3/8" x 6' liner, load tbg.
		11/11/2005	Schematic	Notes	POOH w/ 1" x 4' GA, 2" x 1 1/2" x 10' pump, 115 - 5/8" rods, 1 1/8" x 16' polished rod and 6' liner.
8 5/8 in; 24.00 lb/ft;		11/12/2005	Schematic	Notes	POOH w/ 93 jts 2 3/8" tbg, SN and 10' MA, RU Chase Tbg Testers, test tbg back in, found split in jt #90, POOH, 5 more jts failed hydrotesting, land tbg, SN @ 2,899', RIH w/ 10' MA, SN, 93 jts, 1" x 6' GA, 115 - 5/8" reg, 1 1/8" x 16' polished rod and 6' liner, 6 jts old out 183.96', 6 jts new in 184.03'.
J-55; 359.0 ftKB		5/5/2006	Schematic	Notes	part on top pump, RIH w/ overshot, unable to catch, POOH w/ tbg,
	WINFIEL D, Original	5/6/2006	Schematic	Notes	RIH w/ rebuilt pump and same rods, load tbg, good pump action.
2,764.0 ftKB; 12/11/2002					
Plug Back Total Depth; 2,954.0 ftKB					
			Page	0/0	Report Printed: 2/12/2014

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Shari Feist Albrecht, Chair Jay Scott Emler, Commissioner Pat Apple, Commissioner Sam Brownback, Governor

November 13, 2014

Katie Wright Chesapeake Operating, Inc. 6200 N WESTERN AVE PO BOX 18496 OKLAHOMA CITY, OK 73118-1046

Re: Plugging Application API 15-075-20800-00-00 ENGELLAND 3-14 NW/4 Sec.14-22S-40W Hamilton County, Kansas

Dear Katie Wright:

The Conservation Division has received your Well Plugging Application (CP-1).

Under K.A.R. 82-3-113(b)(2), you must notify DISTRICT 1 of your proposed plugging plan at least 5 days before plugging the well. DISTRICT 1's phone number is (620) 225-8888. Failure to notify DISTRICT 1, or failure to file a Well Plugging Record (CP-4) after the well is plugged will result in a penalty recommendation.

Under K.A.R. 82-3-600, you must file an Application for Surface Pit (CDP-1) if you wish to use a workover pit while plugging the well. Failure to timely file a CDP-1, failure to timely remove fluids, or failure to timely file Closure of Surface Pit (CDP-4) or Waste Transfer (CDP-5) forms will result in a penalty recommendation.

This receipt does NOT constitute authorization to plug this well if you do not otherwise have the legal right to do so.

This receipt is VOID after May 13, 2015. If the well is not plugged by then, you will have to submit a new CP-1 if you wish to plug the well.

The May 13, 2015 deadline does NOT override any compliance deadline given to you by Legal, District, or other Commission Staff. Failure to comply with any given deadline will still result in the Commission assessing penalties, or taking other legal action.

Sincerely, Production Department Supervisor

cc: DISTRICT 1