04/24/2011 47-043-00443F

State of West Virginia Division of Environmental Protection Section of Oil and Gas Well Operator's Report of Well Work

Farm name:

WADE, ERMA

Operator Well No.: A E SMITH 3

LOCATION:

Elevation:

929.00

Quadrangle:

GARRETTS BEND 7.5'

District:

DUVAL

County: LINCOLN

Latitude:

7,100 Feet south of

38 Deg 17 Min

Longitude:

6,075 Feet west of

81 Deg 55 Min

30 Sec. 0 Sec.

Company Address:	East Resources Inc. PO Box 5519 Vienna, WV 26105		Casing & Tubing	Used in Drilling	Left in Well	Cement Fill Up Cu. Ft.
Inspector: Ralph Triplett						
Date Permit Iss	ued:	04/27/2011			Ì	
Date Well Work Commenced: 08/31/2011						
Date Well Work Completed: 10/31/2011						
Verbal Pluggin	g:					
Date Permission Granted On:				17401	17401	
Rotary C	Cable	Rig	7"	1742'	1742'	not
Total vertical D	epth (ft):	2432'		existing existing		
Total Measured	Depth (ft):	2432'		2067'	2067'	
Fresh Water De	pth (ft):	none	5 1/2"	existing	existing	not
Salt Water Dep	th (ft):	none		CAISCHIE		
Is Coal being m	ined in ares (Y/N)?	? No	3 1/2"	2378'	2378'	50 sks
Coal Depths (ft): x none			7 3 1/2	23/6	23/6	JU SKS
Void(s) encountered (Y/N) depth(s):			MEC	EINED.		
NONE			Office o	f 011 & 0	as	
			1	1 0 0040		
				1 0 2013		

	***	A 777		
OPEN	м	nw.	I)A	ľA

Due due in a fermantion

WV Department of

Prouuc	ang tormation	Dele			24U/ <i>-2</i> 420
Gas:	Initial open flow	show	MCF/d Oil: Initial oper	n flow sho	w Bbl/d
	Final open flow	6	MCF/d Final open	flow 5	Bbl/d
	Time of open flow	between initial	and final tests	Hours	3
Static 1	rock pressure		psig (surface pressure)	after	Hours
Second	producing formation			one depth (ft)	
Gas:	Initial open flow		MCF/d Oil: Initial oper	n flow	Bbl/d
	Final open flow		MCF/d Final open	flow	Bbl/d
	Time of open flow	between initial	and final tests	Hours	
	rock pressure		psig (surface pressure)	after	Hours

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this document and all the attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information I believe that the

information is true, accurate, and complete.

0.4001 0.400I

Were core samples taken?		No		Were cuttings caught during drilling? No				
Were	Υ	_ Electrical,	N	Mechanical,	N	or Geophysical logs recorded on this well?		
	Y/N	_	Y/N		Y/N			
	IULATING, I	PHYSICAL CHAI	NGE, ETC. 2	?). THE WELL LOG V	WHICH IS A COAL ENC	F PERFORATED INTERVALS, FRACTURING OR SYSTEMATIC DETAILED GEOLOGICAL RECORD COUNTERED BY THE WELLBORE FROM SURFACE		
			•					
Treat	ment :	Treated open	hole 2378	3'-2432'				
		w/ 345 bbls	cross linke	ed gel, and 27,400	# 20/40 si	and.		
					·\$i.			
Well l	Log:	SEE ORIGIN	IAL WEL	L RECORD	v			
				24j;*				

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Office of Oil & Gas

JAN 1 0 2013

WV Department of Environmental Protection