State of West Virginia Division of Environmental Protection Section of Oil and Gas

Well Operator's Report of Well Work

Farm name:	COASTAL L	UMBER COMPANY	Ope	rator Wel	I No.: MCC		l DEC	EIVED	
LOCATION:	Elevation:	1276'	Qua	drangle:	PINE GRO	OVE 7.5" Office of Oil & Gas Office of Chief			
	District: Latitude: Longitude:	GREEN 12,200 Feet south of 7,225 Feet west of	39	nty: Wi Deg 32 Deg 40		Sec. Sec.	WV Der	7 2006 partment of	ł
Company:	P.O. BOX 55	URCES, INC. 19 V 26105-5519		Casing & Tubing		in	Well	Fill Up Cu. Ft	,
Agent:	PHILIP S. O	NDRUSEK		Size					l
Inspector: Permit Issued: Well work Com Well work Com Verbal plugging	pleted:	ERWOOD 10/20/05 02/06/06 06/26/06							
permission gran Rotary X Total Depth (fe	_Cable et)	Rig 3320'		7"	548'		548'	130 sks	
Fresh water dept		2340'		4 1/2"	3252.15'	32	252.15'	150 sks	·
Is coal being mi Coal Depths (ft):	N) NA N * WATERFLOOD PROI	OUCE	ER					
Dendua	.i	Condon			Pay zone o	lanth (8)	3112'-3128	įt
Gas:	ing formation Initial open flo Final open flo Time of open		CF/d ICF/d	Fin	tial open flow	ע	Hours	* Bb	Vd
Static 1	rock pressure			urface pi	essure)	after		Ho	urs
Gas:	l producing for Initial open flo Final open flo Time of oper rock pressure	ow Mow Mow Mow Mow Mow Mow Mow Mow Mow M	ICF/d d fina	Fi	Pay zone of tial open flow ressure)	,	Hours	Bb Bb	
OR STIMULATIN	IG, PHYSICAL (I, PUT THE FOLLOWING: 1) CHANGE, ETC. 2) THE WELL FORMATIONS, INCLUDING	LOG	WHICH IS	A SYSTEMA	TIC DE	TAILED	CTURING	
		For: EAST R By: Date:	ESOU	JRCES, 1	NC.	12/1	bh-		
		Date.				1310			

Treated perforations 3116'-3128'(4spf) w/ 250 gal 15% HCl acid, 327bbls cross linked gel, and 20,300# 30/50 sand.

Well Log:	0	662	Sand and Shale
	662	672	Sand
	672	698	Shale
	698	705	sand
	705	746	Shale .
	746	758	sand
	758	810	Shale
	810	830	sand
	830	866	Shale
	866	914	sand
	914	1024	Shale
	1024	1044	sand
	1044	1102	Shale
	1102	1144	sand
	1144	1155	Shale
	1155	1168	Sand
•	1168	1466	Shale
	1466	1518	Sand
	1518	1560	Shale
	1560	1598	Sand
	1598	1658	Shale
	1658	1690	Sand
	1690	1713	Shale
	1713	1742	Sand
	1742	1852	Shale
	1852	1872	Sand
	1872	2046	Shale
	2046	2069	Sand
	2069	2212	Shale
	2212	2226	Sand
	2252	2322	Big Lime
	2322	2502	Big Injun
	2502	3082	Shale
	3082	3100	Gordon Stray
	3100	3112	Shale
	3112	3128	Gordon
	3128	3320	Shale
	3320		TD