



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

Well Operator's Report of Well Work

Farm name: WADSWORTH, YVONNE Operator Well No.: WYATT 6 LOCATION: Elevation: 913.00 Quadrangle: **CENTERPOINT 7.5'** District: **MCELROY** County: **TYLER** Latitude: 3,200 Feet south of 39 Deg 27 Min 30 Sec. Longitude: 8,850 Feet west of 80 Deg 40 Min 00 Sec. EAST RESOURCES, INC. Company: Casing Used in Left Cement P.O. BOX 5519 & Fill Up VIENNA, WV 26105-5519 **Tubing** Drilling in Well Cu. Ft. PHILIP S. ONDRUSEK Agent: Size Inspector: MIKE UNDERWOOD Permit Issued: 06/23/03 03/24/04 Well work Commenced: Well work Completed: 04/24/04 8 5/8" 394.00' 394.00' 200 sks Verbal plugging permission granted on: Rig Cable Rotary 4 1/2" 2986.50' 2986.50' 300 sks Total Depth (feet) 3020 Fresh water depths (ft) NA RECEIVED
Office of Oil & Gas
Office of Chief Salt water depths (ft) NA Is coal being mined in area (Y/N) 2004 MAY 2d Coal Depths (ft): NA WV Department of Environmental Protection **OPEN FLOW DATA** Waterflood producer This well was directionally drilled with bottom hole location 707' S and 160' E of surface location Producing formation Pay zone depth (ft) Gordon 2962-2974 MCF/d Oil: Initial open flow Initial open flow Gas: Bbl/d Final open flow MCF/d Final open flow Bbl/d Time of open flow between initial and final tests Hours Static rock pressure psig (surface pressure) after Hours Second producing formation Pay zone depth (ft) Gas: Initial open flow MCF/d Oil: Initial open flow Bbl/d Final open flow Final open flow MCF/d Bbl/d Time of open flow between initial and final tests Hours Static rock pressure psig (surface pressure) after Hours NOTE: ON BACK OF THIS FORM, PUT THE FOLLOWING: 1) DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2) THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

For: EAST RESOURCES, INC.

By: Date:

JUN 1 8 2004

<u>Treatment:</u> SEE ORIGINAL RECORD

NO ADDITIONAL STIMULATION

Well Log: SEE ORIGINAL RECORD

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	District: MCELROY Latitude: 3,200 Feet south of Longitude: 8,850 Feet west of	39 Deg 27	LER Min 30 Min 00	Sec.			
Company:	EAST RESOURCES, INC. P.O. BOX 5519 VIENNA, WV 26105-5519	Casing & Tubing	1	Left in Well	Cement Fill Up Cu. Ft.		
Agent:	PHILIP S. ONDRUSEK	Size		1			
Inspector: Permit Issued: Well work Com Well work Com							
Verbal plugging permission gran Rotary X Total Depth (fee	ted on: Cable Rig tt) 3,020	8 5/8"	394.00'	394.00'	200 sks		
Fresh water depth		4 1/2"	2986.50'	2986.50'	300 sks		
Is coal being mi Coal Depths (ft)	ned in area (Y/N) NA NA						
OPEN FLOW DATA * WATER INJECTION WELL - CONVERTED FROM PRODUCER							
Gas:	Final open flow * M Time of open flow between initial ar	ICF/d Oil: Init ICF/d Fin	al open flow	Hours	2962'-2974' * Bbl/d * Bbl/d Hours		
Second Gas:	Final open flow N		Pay zone dial open flow	v	Bbl/d 、 Bbl/d 、		
Static re	Time of open flow between initial ar	nd final tests sig (surface pro	essure)	Hours after	Hours -		
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	For: EAST R By:	ESOURCES, IN	IC. Pro-		Office of Chief DEC 0 6 2006		
	Date:		JAN 1	2/5/06	WV Department of wironmental Protection		
				i.	. No. 20: 51		

Treatment:

Treated perforations 2964'-2974' w/ 250 gals 15% HCL, 325 Bbls cross linked gel and 20,000 # 20/40 sand

Well Log:	0	574	Sand and Shale
	574	621	Sand
	621	810	Shale
	810	838	Sand
	838	1132	Shale
	1132	1208	Sand
	1208	1234	Shale
	1234	1258	Sand
	1258	1440	Shale
	1440	1498	Sand
	1498	1616	Shale
	1616	1698	Sand
± .	1698	1862	Shale
	1862	1885	Sand
**. **	1885	1964	Shale
	1964	1992	Sand
	1992	2106	Shale
	2106	2144	Sand
<u>:</u> -	2144	2212	Big Lime
		2364	Big Injun
	2364	2938	Shale
	2938	2957	Gordon Stray
**************************************	2957	2975	Gordon
	2975	3020	Shale