Date API # March 14, 2005 47 - 019 - 00957PP

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

Farm Name:		Ark Land Co.	Land Co. Operator Well No.: Lawson 508570							
LOCATION:	Elevation: 1824'		Quadrangle:			Pax				
	District:		Iley	County	-		Faye			
	Latitude:	10,590'	feet South of	•		0'	MIN.	0"	SEC.	
	Longitude:	3,030'	feet West of	81°	DEG.	17'	MIN.	30"	SEC.	
				Cas	sing &	<u> </u>		<u> </u>		Cement Fill
				Tubi	ng Size	Used in	n Drilling	Left I	n Well	Up Cu. Ft.
Company:	Equitable Produ	•	ny			i				
	1710 Pennsylvania Avenue				-	<u> </u>				
	Charleston, WV	25302								
Agent:		Steven F	l. Perdue	-		0		L		
Inspector:		Rick Campbell		`		See	See Existing Well Record		ŀ	
Permit Issued:			/2002							
Well Work Co	ommenced:	October	30, 2002					L		
Well Work Co	ompleted:	Novembe	er 6, 2002		-					
Verbal Plugg	ing:			. L			F	REC:	IVED	
Permission g						İ	Off	cu pi (	ulā s	hs
Rotary X				<u> </u>						
Total Depth (feet)		2,557' PBD			ļ		Ą	MAR 1 4 20		
Fresh Water	· · · · —									
Salt Water D	eptns (π) mined in area (Υ	/ NI\ 2					-VM	•		
Coal Depths	44-4	/ IN) ?				l		L	<del></del>	دیکیا
OPEN FLOW										
					Pay Z	опе				
Producing F	ormation				Depth					
Gas: Initial C			MOC	<del>_</del>	•	nitial Ope	n Flow		•	Bbl/d
	pen Flow	<del></del>	MCF/d			-	n Flow			Bb/d
	pen flow between	initial and fin				•	Hours			
	ressure			sure af	ter		 Hours			
					Pay Z	one				
Second Pro	ducing Formatio	n			Depth					
Gas: Initial C	Open Flow		MCF/c	]	Oil: In	nitial Ope	n Flow			Bbl/d
	pen Flow		MCF/d			inal Ope	_			Bbl/d
	pen flow between	initial and fin					Hours			
Static rock pr	ressure	p:	sig surface pres	sure af	ter		Hours			
NOTE: ON BA	ACK OF THIS FORM	A PUT THE FO	LLOWING: 1.)	DETAILS	OF PEF	RFORATE	D INTER	VALS, F	RACTUR	RING OR
STIMULATING	6, PHYSICAL CHAN	IGE, ETC. 2.)	THE WELL LO	WHICH	IS SYS					
ALL FORMATI	IONS, INCLUDING	COAL ENCOL								
			For:	EQUIT	ABLE PR	ODUCTIO	N COMPA	NY		
			By:	1.	cteric	. Kest	uar-		Drillina	Eng. Tech.
			Deter		110 4 /		<del></del>			

Set Class A cement plug from 3,000' - 3,100'. 6% gel from 2,800' - 3,000'. Set another Class A cement plug from 2,694' - 2,797'.

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FORMATION	TOP	ВОТТОМ	REMARKS

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Office of Oil & Gas

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WV Department of Environmental Protection