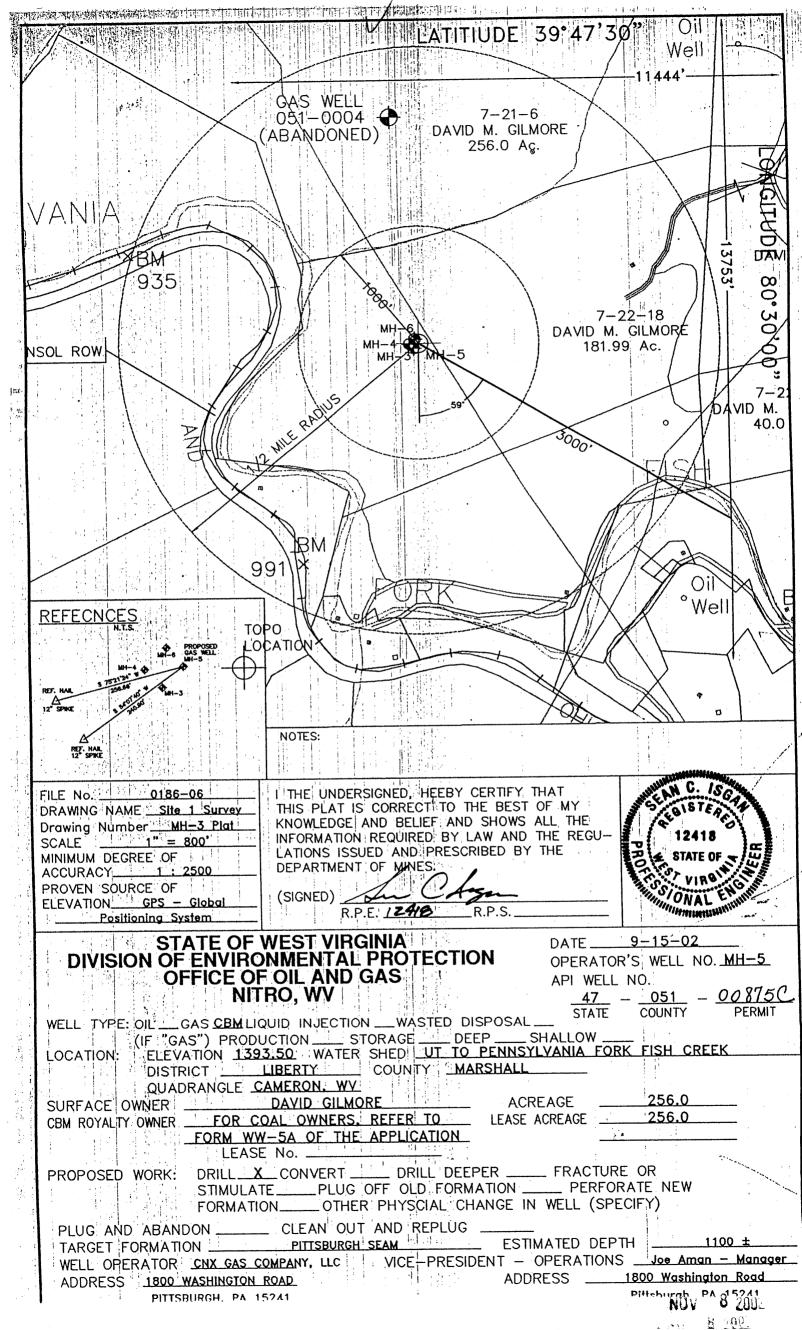


NY 2 1 2004



DATE: <u>3/26/03</u> API#: <u>47-051-00875</u>

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State of West Virginia Department of Environmental Protection Office of Oil and Gas

Well Operator's Report of Well Work

Farm name: David Gilmore		Operat	tor Wel	l No.: _	DOE	MH-5	
LOCATION: Elevation: 1393.50	Quadrangle: <u>Cameron</u>						
District: Liberty	County: Marshall						
Latitude: 11444 I	Feet South of	39	_Deg	47	_Min	30	Sec.
Longitude: <u>13753</u> I	Feet West of	80	_Deg	30	_Min	00	Sec.
Company: CNX Gas Company, LLC							
	Casing & Tubing	Used in drilling	Left well	in	Cemen Sacks)	t Fill Up (# o	of
Address: 1800 Washington Road	16"	30'	3	0'	_	GRTD	
Pittsburgh, PA 15241	10 3/4"	1149.00'	114	9.00'	600 Sacks		
Agent: Joseph P. Aman	7"	2235.05'	223	2235.05'		500 Sacks	
Inspector: Steve Mossor	4 1/2"	320.65'	320	320.65'		On Hanger	
Date Permit Issued: 10/11/02							
Date Well Work Commenced: 12/18/02							
Date Well Work Completed: 2/13/03							
Verbal Plugging: N/A							
Date Permission granted on: 10/11/02				Г	DE	CEIVED	
Rotary Cable Rig					Office	of Oil & Gas	
Total Depth (feet): 1721'				I	Pe	rmitting	
Fresh Water Depth (ft.): 300'						•	
					APR	Û 4 2003	
Salt Water Depth (ft.): N/A							
					WV De	partment of	
Is coal being mined in area (N/Y)? No					- vii Oriirie	ntal Protection	
Coal Depths (ft.): 815', 1018', 1123', 1401'	, 1665', 1715	•					
OPEN FLOW DATA Producing formation Upper Freep Gas: Initial open flow 0 MCI Final open flow MCF Time of open flow between initi Static rock Pressure psig	F/d Oil: Initia F/d Final oilal and final	al open floo open flow _ tests	w	Bb Bb Hours	ol/d l/d		
Second producing formation Gas: Initial open flow MCI Final open flow MCF Time of open flow between initial static rock Pressure psig	F/d Oil: Initia F/d Final o	_ Pay zone al open floo open flow _ tests	depth ((ft)Bb Bb Hours	ol/d l/d		
NOTE: ON BACK OF THIS FORM PUTINTERVALS, FRACTURING OR STIM LOG WHICH IS A SYSTEMATIC DET INCLUDING COAL ENCOUNTERED B Gas Well DOE MH-5 (API No. 47-0 LLC. Refer to the attached information of the standard of the system of th	ULATING, PAILED GEO Y THE WELL 51-00875) in the state of	HYSICAL LOGICAL LBORE. s a horizo	CHAN(RECOR ontal v	GE, ET D OF vell fo	C. 2). TH ALL FOH r CNX	IE WELL RMATIONS,	
							م المرا

DRILL LOG
HORIZONTAL CBM WELL NO. DOE MH-5

Depth (ft.)	Description				
0 - 7	LD				
7 - 20	Shale				
20 - 60	Sandy Shale				
60 - 90	Red Shale				
90 - 330	Sandy Shale				
330 - 380	Red Shale				
380 - 685	Sandy Shale				
685 - 730	Shale				
730 - 800	Sandy Shale				
800 - 815	Shale				
815 - 820	Coal				
820 - 940	Sandy Shale RECEIVED				
940 - 1010	Sand Office of Oil & Ga				
1010 - 1018	Shale				
1018 - 1022	Coal APR 0 4 2073				
1022 - 1060	Shale I				
1060 - 1110	Sandy/Shale WV Department of Environmental Protection				
1110 - 1123	Shale				
1123 - 1132	Coal				
1132 - 1160	Shale				
1160 - 1195	Sandy Shale				
1195 - 1250	Black Shale				
1250 - 1265	Red Shale				
1265 - 1300	Sandy Shale				
1300 - 1350	Shale				
1350 - 1401	Shale/Gray				
1401 - 1403	Coal				
1403 - 1433	Shale				
1433 - 1530	Shale				
1530 - 1560	Sand/Shale				
1560 - 1600	Slate				
1600 - 1630	Sand				
1630 - 1660	Sand/Shale				
1660 - 1665	Shale				
1665 - 1670	Coal				
1670 - 1715	Shale				
1715 - 1721	Coal Upper Freeport Coal Seam				