

TEE Engineering Company, Inc.
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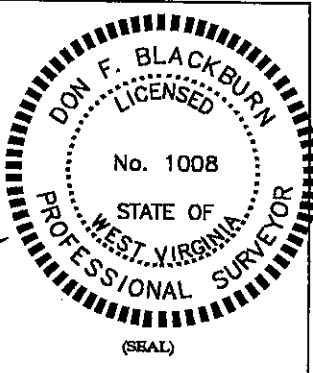
Geomet Operating Company, Inc.
Well No. Pond Creek 108-109-128

FILE NO. 1883-08/2003 WELLS
 DRAWING NO. POND CREEK 128 PLAT
 SCALE: 1" = 2,000'
 MIN. DEGREE OF ACCURACY 1 : 2,500
 PROVEN SOURCE OF ELEVATION
GPS STATION TEC-1 (ELEV. 2406.60)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.

Don F. Blackburn
 (SIGNATURE)

R.P.E. _____ R.P.S. 1008



STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

DATE SEPTEMBER 24, 2004
 OPERATOR'S WELL NO. POND CREEK 108-109-128

API WELL NO. 47 - 047 - 01981C
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS X CBM LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW

LOCATION: ELEVATION 2,074.32' NORTHING 118010.76 EASTING 1774198.10
 DISTRICT BIG CREEK WATER SHED STRAIGHT FORK OF LITTLE SLATE CREEK
 QUADRANGLE BRADSHAW COUNTY McDOWELL

SURFACE OWNER THE FORESTLAND GROUP, LLC ACREAGE 9,907.37
 CBM ROYALTY OWNER PLUM CREEK TIMBERLANDS L.P. LEASE ACREAGE 9,907.37
 LEASE NO. RECORDING IN PROGRESS

PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL FRACTURE OR
 STIMULATE X PLUG OFF OLD FORMATION PERFORATE NEW
 FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)

PLUG AND ABANDON CLEAN OUT AND REPLUG

TARGET FORMATION NEW RIVER AND POCAHONTAS COALS ESTIMATED DEPTH 1,847'
 WELL OPERATOR GEOMET OPERATING COMPANY, INC. DESIGNATED AGENT KERRY HILL
 ADDRESS 5336 STADIUM TRACE PARKWAY SUITE 206 ADDRESS 330 HARPER PARK DRIVE SUITE A
BIRMINGHAM, ALABAMA 35244 BECKLEY, WV 25801

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

Handwritten initials

Well Operator's Report of Well Work

FARM NAME: The Forestland Group OPERATOR WELL NO.: FG 108-109-128

LOCATION:

Elevation: 2,074.32' Quadrangle: Bradshaw

District: Big Creek County: McDowell
Latitude: 7,692 Feet South of 37 Deg. 20 Min. 20 Sec.
Longitude: 4,314 Feet West of 81 Deg. 45 Min. 00 Sec.

Company: <u>GeoMet Operating Company</u>	Casing & Tubing	Used in Drilling	Left in Well	Cement fill up Cu. Ft.
Address: <u>5336 Stadium Trace Parkway, Suite 206 Birmingham, Alabama 35244</u>	<u>13-3/8"</u>	<u>28'</u>	<u>28'</u>	
Agent: <u>Gregg Cleary</u>				
Inspector: <u>Bill Hatfield</u>	<u>8-5/8"</u>	<u>700'</u>	<u>700'</u>	<u>178/Pumped 240</u>
Date Permit Issued: <u>11/12/2004</u>				
Date Well Work Commenced: <u>12/16/2004</u>	<u>5-1/2"</u>	<u>1860'</u>	<u>1860'</u>	<u>322/Pumped 358</u>
Date Well Work Completed: <u>1/20/2005</u>				
Verbal Plugging:				
Date Permission granted on:				
Rotary <u>XXXX</u> Cable <u>Rig</u>				
Total Depth (feet): <u>1865'</u>				
Fresh Water Depth (feet): <u>Unknown</u>				
Salt Water Depth (feet): <u>Unknown</u>				
Is coal being mined in area (N/Y)? <u>N</u>				

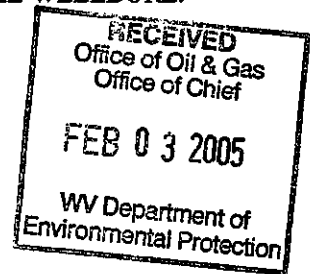
Coal Depths (feet): 717, 788, 831, 955, 1010, 1070, 1081, 1134, 1144, 1174, 1237, 1319, 1343, 1370, 1411, 1494, 1554, 1610

OPEN FLOW DATA

Producing formation All Zones Commingled Pay zone depth (ft) _____
Gas: Initial Open Flow 14 MCF/d Oil: Initial Open Flow _____ Bbl/d
Final Open Flow N/A MCF/d Final Open Flow _____ Bbl/d
Time of Open Flow between initial and final tests N/A Hours
Static Rock Pressure 113 psig (surface pressure) after 96 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.

SIGNED: _____
BY: Karen Rye
DATE: 1-27-05



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**GeoMet Operating Company, Inc.
Perforation and Frac Volume Specification**

Well Name POND CREEK 128 PBTB 1860

Zone and Perforation Table

Frac	1410-1412		Ball Out	Bridge Plug Set @	Est Sand Weight	Actual Sand Weight
	1494	1496				
Stage 1 Interval	257,000		1554-1559	1609-1610	20,000	20,000
N2 Scf	250		Ball Out			
Acid	6,846					
Gel Volume	1,412					
ISIP	2,674		1380'			
ATP	29	BPM				
AIR						
Stage 2 Interval	1318'	1320			45,000	45,000
N2 Scf	492,000		1343-1347	1359-1361		
Acid	450		Ball Out			
Gel Volume	8,946					
ISIP	1,299					
ATP	2,688		1220'			
AIR	29	BPM				
Stage 3 Interval	1130'	1135			25,000	31,000
N2 Scf	420,000		1143-1145	1174-1176		
Acid	500		Ball Out			
Gel Volume	5,570					
ISIP	1,124					
ATP	2,068		1100'			
AIR	31	BPM				
Stage 4 Interval	1070'	1072			25,000	26,000
N2 Scf	233,000		1080-1082			
Acid	500		Ball Out			
Gel Volume	4,940					
ISIP	1,372					
ATP	2,450		NO PLUG			
AIR	26	BPM				
Stage 5 Interval						
N2 Scf						
Acid						
Gel Volume						
ISIP						
ATP						
AIR		BPM				

DRILL DATA HOLE-NOAH HORN WELL DRILLING, INC

COMPANY: GEOMET

HOLE #: PC-128

LOCATION: BUG HURLEY

DRILL RIG #: 94

DATE STARTED: 12-13-04

DATED COMPLETED: 12-17-04

ELECTRIC LOGGED: YES

GROUTED: YES

DEPTH		THICKNESS	STRATA	REMARKS
FROM	TO	FT	DESCRIPTION, VOIDS ETC	
0	26	26	OVERBURDEN	
26	30	4	SAND STONE 28.45' W/ 13 3/8" CASING	
30	61	31	SAND STONE / SANDY SHALE/COAL	
61	92	31	SANDY SHALE / SAND STONE STRKS	
92	123	31	SANDY SHALE / COAL	
123	154	31	SAND/SANDY SHALE / COAL	
154	185	31	SANDY SHALE/SAND / SANDY SHALE	
185	275	90	SAND / SANDY SHALE	
275	305	30	SANDY SHALE / SAND STONE / COAL / SANDY SHALE	
305	335	30	SANDY SHALE / COAL / SAND STONE / SANDY SHALE	
335	365	30	SANDY SHALE / COAL / SAND STONE	
365	455	90	SAND STONE / SANDY SHALE STR	
455	485	30	SANDY SHALE / COAL / SAND STONE STR	
485	515	30	SANDY SHALE	
515	545	30	SANDY SHALE / COAL / SAND STONE	
545	575	30	SANDY SHALE / COAL	
575	605	30	SANDY SHALE / COAL / SAND STONE	
605	635	30	SAND STONE / SANDY SHALE STR	
635	665	30	SANDY SHALE / COAL / SAND STONE STR	
665	695	30	SAND STONE / SANDY SHALE STR	
695	720	25	SANDY SHALE / COAL 699.25' W/ 8 5/8" CASING	
720	750	30	SANDY SHALE / SAND STONE	
750	780	30	SAND STONE / SANDY SHALE	
780	810	30	SANDY SHALE / COAL / SAND STONE STR	
810	840	30	SANDY SHALE / COAL / SAND STONE STR	
840	930	90	SANDY SHALE	
930	960	30	SANDY SHALE / SAND STONE STR / COAL 5 / SANDY SHALE	
960	990	30	SAND STONE	
990	1020	30	SAND STONE / POSS COAL / SANDY SHALE	
1020	1050	30	SANDY SHALE / POSS COAL / SAND STONE	
1050	1080	30	SAND STONE / COAL / SANDY SHALE / COAL / SANDY SHALE	

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1080	1110	30	SANDY SHALE
1110	1140	30	SANDY SHALE / COAL / SAND STONE STR
1140	1170	30	SAND STONE / SANDY SHALE/COAL
1170	1200	30	SANDY SHALE / SAND STONE STR / POSS COAL
1200	1230	30	SAND STONE / SANDY SHALE
1230	1260	30	COAL / SAND STONE / SANDY SHALE
1260	1290	30	SAND STONE STR / SANDY SHALE / COAL
1290	1320	30	SAND STONE STR / SANDY SHALE / COAL 3 / SAND STONE
1320	1350	30	SAND STONE STR / COAL / SANDY SHALE
1350	1410	60	SANDY SHALE / COAL /SANDY SHALE
1410	1440	30	SANDY SHALE / SAND STONE STR / POSS COAL
1440	1470	30	SANDY SHALE / COAL
1470	1500	30	SANDY SHALE / COAL / SAND STONE STR
1500	1530	30	SANDY SHALE/SAND/SANDY SHALE
1530	1565	35	SAND / SANDY SHALE
1565	1595	30	SAND / SANDY SHALE / SAND
1595	1625	30	SAND/SANDY SHALE
1625	1655	30	SANDY SHALE
1655	1685	30	SANDY SHALE/COAL/SANDY SHALE
1685	1715	30	SAND/SANDY SHALE/SAND
1715	1745	30	SAND
1745	1775	30	SAND/SANDY SHALE
1775	1805	30	SAND
1805	1865	60	SAND / SANDY SHALE 1860.4" W/ 5 1/2" CASING TD 7 7/8" HOLE

1865.00 FT. TOTAL DEPTH
28.45 FT. OF 13 3/8" CASING
699.25 FT. OF 8 5/8" CASING
1860.40 FT OF 5 1/2" CASING