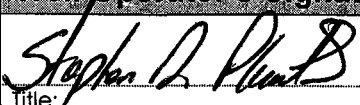
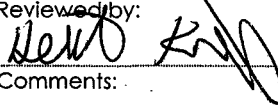


LOG OF FORMATIONS

Well API#:

Formation Name or Type	Top (feet)	Bottom (feet)	Gas at (feet)	Oil at (feet)	Water at (fresh / brine; ft.)	Source of Data
SEE ATTACHED DRILLERS LOG						

Please delete empty rows if necessary to make all of page 2 fit on one page.

Well Operator's Signature:  Title: V.P./TREAS.	<div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">DEP USE ONLY</div> Reviewed by:  Date: 11-21-06 Comments:
Date: 10/20/06	RECEIVED

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PLANTS AND GOODWIN, INC.

OIL & GAS FIELD SERVICES

1034 Route 44

SHINGLEHOUSE, PA 16748

PAUL R. PLANTS
STEPHEN D. PLANTS

TELEPHONE
(814) 697-6330
FAX
(814) 697-7515

PLANTS AND GOODWIN, INC. DRILLERS LOG SHAYTOWN WELL #1

SPUD DATE: 1/05/05
SURFACE CASING SET @: 500'
SURFACE CASING SIZE: 7"
CEMENT RETURNS: 0 BBLS.

FINISH DATE: 1/11/05
AMT. OF CONDUCTOR: 21.4'
CONDUCTOR SIZE: 9 5/8"

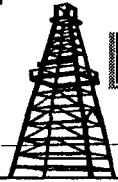
0-6	ROCKS & DIRT
6-12	RED ROCK
12-76	SHALE
76-80	SANDSTONE (FRESH WATER 2 GPM)
80-132	SHALE
132-145	SANDSTONE (FRESH WATER 10 GPM)
145-502	SHALE
502-551	RED ROCK
551-768	SHALE
768-775	SAND
775-1020	SHALE
1020-1028	SAND (GOOD SMELL)
1028-1334	SHALE
1334-1342	SAND
1342-1422	SHALE
1422-1437	SAND
1437-1592	SHALE
1592-1604	SAND (GOOD SMELL)
1604-1630	SHALE
1630-1641	SAND (GOOD SMELL)
1641-1686	SHALE
1686-1695	SAND (GOOD SMELL)
1695-1729	SHALE
1729-1733	SAND (GOOD SMELL)
1733-2004	SHALE
2004	T.D.

WOC - 65 HOURS
CENTRALIZERS SET @: 470, 371, 269

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ENVIRONMENTAL PROTECTION
AGENCY REGIONAL OFFICE



**Plants &
Goodwin** INC.

OIL & GAS FIELD SERVICES

PAUL R. PLANTS
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1034 ROUTE 44 • SHINGLEHOUSE, PA 16748 • (814) 697-6330 • (814) 697-7515 FAX

FRAC REPORT
SHAYTOWN WELL #1

Depth (FT)	Breakdown (PSI)	20/40 Sand(sks)	Avg. Press. (PSI)	Ave. Rate (BPM)	ISIP (PSI)
827.5	1812	60	1213	16.3	740
831.5	1870	60	1252	16.6	781
835.5	2410	60	1384	16.3	816
980.5	2068	60	1429	16.5	839
1028.5	2335	60	1613	17.8	896
1179.5	2031	60	1620	16.2	1015
1184.5	2437	60	1610	16.7	1060
1194	2227	60	1859	16.6	1011
1219	2675	60	1960	15.6	1043
1342.5	3159	60	1968	15.9	1130
1433	3176	80	2209	16.3	1197

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DIVISION