



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Oil and Gas Management Program
WELL LOCATION PLAT

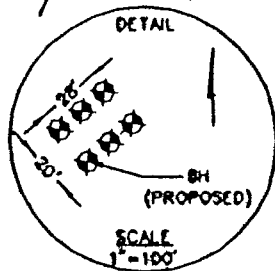
DEP Application Tracking#	CC-901264	G:	RS
Project#	007-20319	2/14/11	

Denotes location of well on topo map.

True Latitude: NORTH (NAD 83)
40°41'15.5"

True Longitude: WEST (NAD 83)
80°24'10.9"

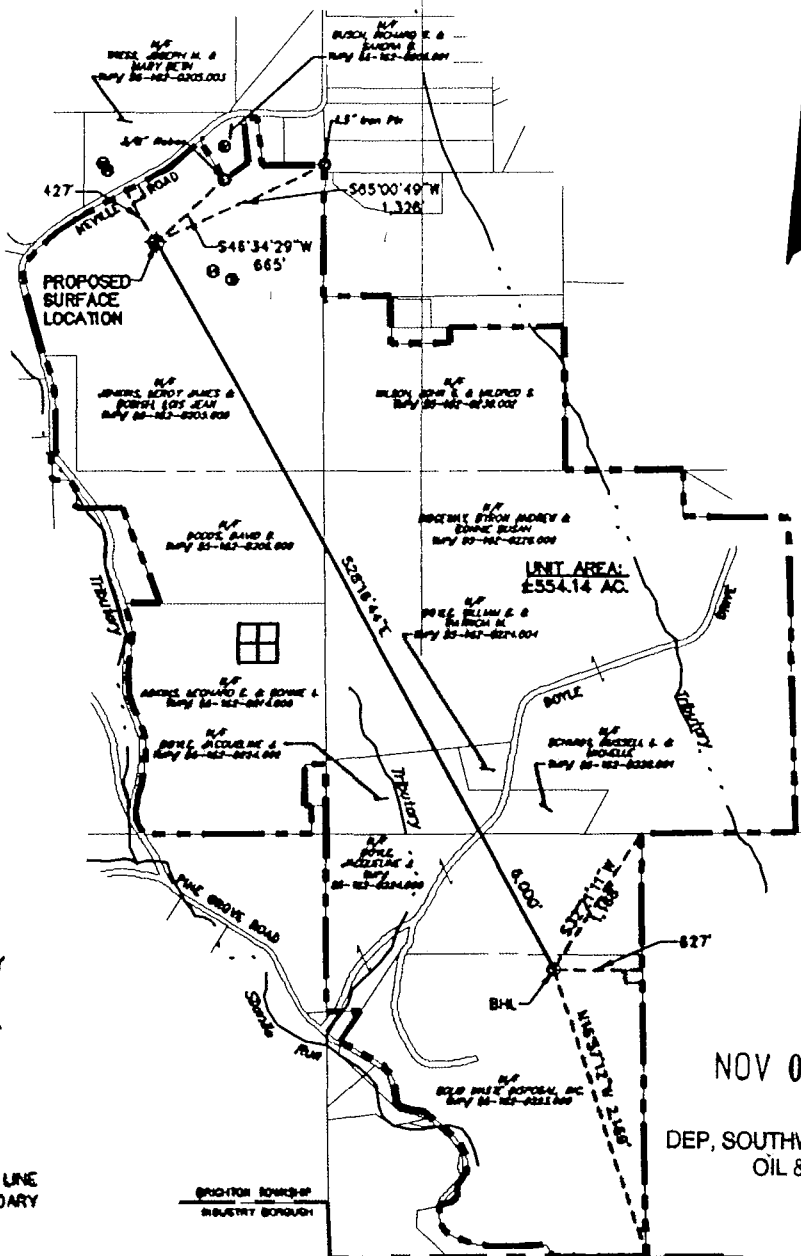
Well is located on topo map **7,539** feet south of latitude **40° 42' 30"**



NOTE:
THIS MAP IS FOR WELL LOCATION PURPOSES ONLY AND DOES NOT REPRESENT A COMPLETE BOUNDARY SURVEY. CORNERS AND BOUNDARY LINES IMPORTANT TO THE LOCATION OF THE WELL WERE LOCATED BY ACTUAL SURVEY; OTHER BOUNDARY LINES ARE FROM TAX MAPS.

LEGEND

- PROPOSED GAS WELL
- EXISTING WATER WELL
- PROPOSED BORE
- PROPERTY CORNER TIE LINE
- OIL & GAS LEASE BOUNDARY
- MUNICIPAL LINE



SPCS GHD North
PA South Zone

Well is located on topo map

7,771 feet west of longitude

80° 22' 30"

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DEP, SOUTHWEST REGION
OIL & GAS

Surveyor or Engineer RETTEW ASSOCIATES, INC.	Phone # (800) 738-8365	Dwg. # 085416017_WELL PLAT	Date 09/13/2011	Scale 1"=1,400'	Tract Acreage ±554.14 ACRES
Lat. & Long Metadata Method GPS Accuracy ±3 ft. Datum NAD 83			Elevation Metadata Method GPS Accuracy ±3 ft. Datum NAVD 83		
Applicant / Well Operator Name CHESAPEAKE APPALACHIA, LLC			Well (Farm) Name JENKINS BEA		Serial # BH
Address 101 N. MAIN STREET, ATHENS, PA 18810			County - Code BEAVER - 04	Municipality BRIGHTON TOWNSHIP	Well Type GAS
Surface Landowner / Lessor JENKINS, LEROY JAMES & BOBISH, LOIS JEAN			USGS 71/2 Quadrangle Map Name MIDLAND (1302)		Map Section 6
Target Formation(s) UTICA			Angle & Course of Deviation (Drilling) S28°16'44"E 6,000'		Surface Elevation 1,212' ft.
			Anticipated Total Depth TVD 9,522' TMD 15,034'		
BUSCH, RICHARD T. & SANDRA G.			JENKINS, LEROY JAMES & BOBISH, LOIS JEAN		
JENKINS, LEROY JAMES & BOBISH, LOIS JEAN					
JENKINS, LEROY JAMES & BOBISH, LOIS JEAN					
TRESS, JOSEPH M. & MARY BETH					
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Jenkins 8H Vertical Cross-Section

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