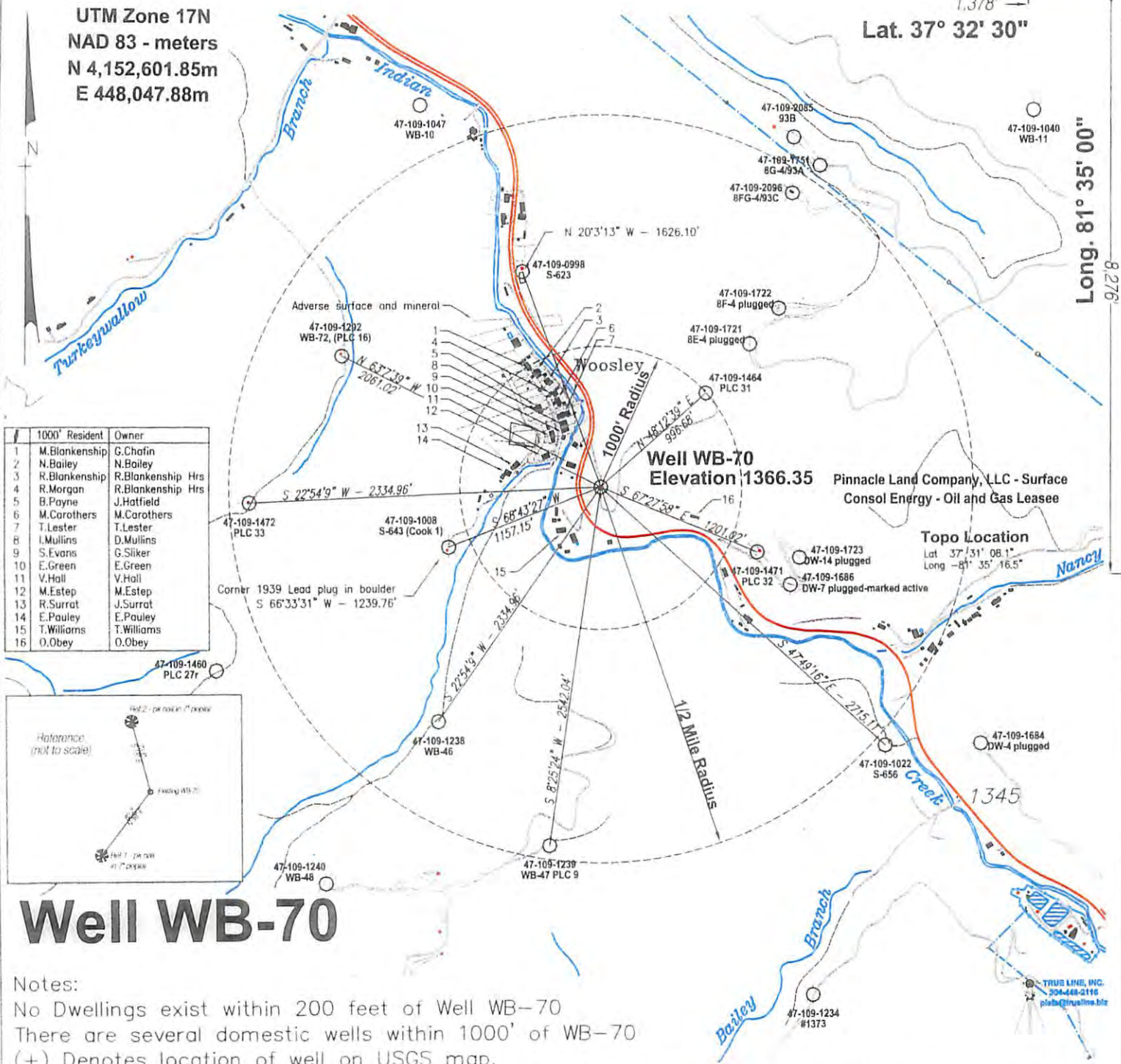


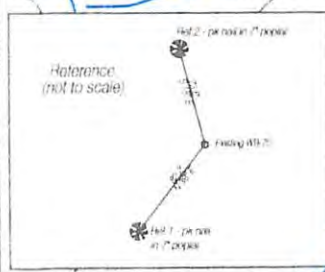
UTM Zone 17N
NAD 83 - meters
N 4,152,601.85m
E 448,047.88m

Lat. 37° 32' 30"

Long. 81° 35' 00"



#	1000' Resident	Owner
1	M.Blankenship	G.Chafin
2	N.Bailey	N.Bailey
3	R.Blankenship	R.Blankenship Hrs
4	R.Morgan	R.Blankenship Hrs
5	B.Payne	J.Hatfield
6	M.Carothers	M.Carothers
7	T.Lester	T.Lester
8	I.Mullins	D.Mullins
9	S.Evans	G.Sliker
10	E.Green	E.Green
11	V.Hall	V.Hall
12	M.Estep	M.Estep
13	R.Surrat	J.Surrat
14	E.Pauley	E.Pauley
15	T.Williams	T.Williams
16	O.Obey	O.Obey



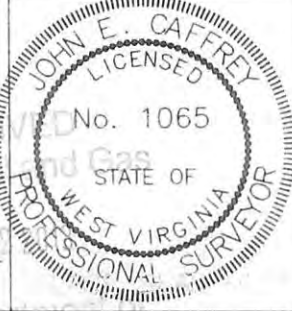
Well WB-70

Notes:

No Dwellings exist within 200 feet of Well WB-70
 There are several domestic wells within 1000' of WB-70
 (+) Denotes location of well on USGS map.
 Property Information taken from Pinnacle Land Company, LLC deeds and Wyoming Co. Tax Records

FILE No. Plugging Well WB-70
 DIRECTORY V:\CGI-Hayden Harper\WB-70
 DRAWING NAME Plat_WB-70.dwg
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1 : 2500
 PROVEN SOURCE OF ELEVATION GPS GLOBAL POSITIONING SYSTEM (Sub meter accuracy)

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.
 (SIGNED) [Signature] R.P.E. NOV 11 2013 R.P.S. 1065



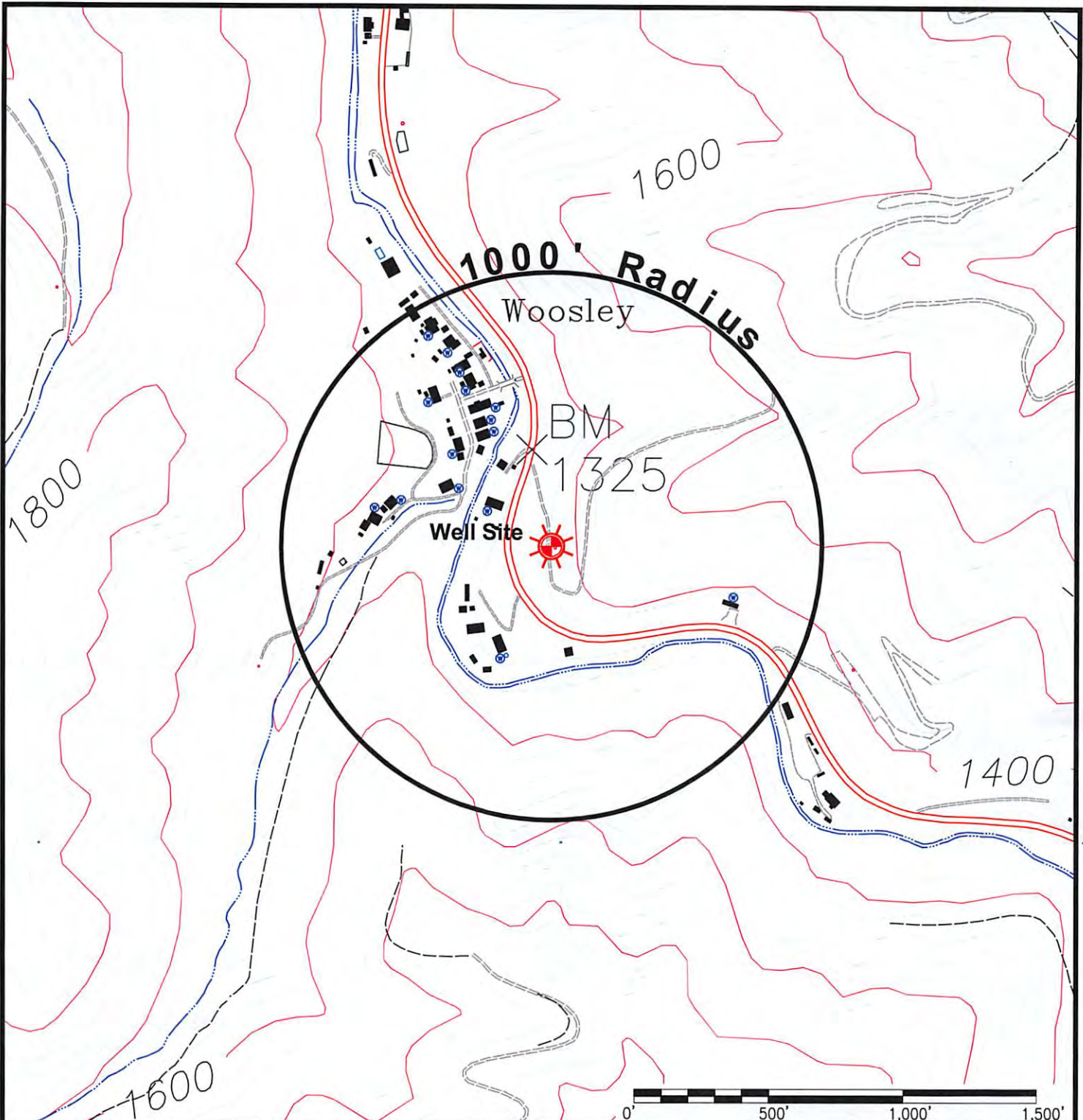
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
CHARLESTON, WV



DATE May 13, 2013
 OPERATOR'S WELL No. WB-70
47 - 109 - 01290 P
 API WELL No. STATE COUNTY PERMIT

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X
 LOCATION: ELEVATION 1366.35 WATER SHED INDIAN CREEK OF THE GUYANDOTTE RIVER
 DISTRICT CENTER COUNTY WYOMING
 QUADRANGLE PINEVILLE, WV 7 1/2' series
 SURFACE OWNER PINNACLE LAND COMPANY, LLC ACREAGE 23381.95 (Tax Map 55-3-135-1)
 ROYALTY OWNER PINNACLE LAND COMPANY, LLC LEASE ACREAGE _____
 PROPOSED WORK: LEASE No. _____
 DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 PLUG AND ABANDON X CLEAN OUT AND REPLUG _____
 TARGET FORMATION RAVENCLIFF/AVIS SS/MAXTON/MAUNCH CHUNK GRP ESTIMATED DEPTH 2090 FEET
 WELL OPERATOR HARPER, HAYDEN ENERGY KA, LLC DESIGNATED AGENT DON ROBINSON
 ADDRESS 1001 MOOREHEAD SQUARE DR. - SUITE 350 ADDRESS PO BOX 729
CHARLOTTE, NC 28203 BUCKHANNON, WV 26201

11/15/2013







Pineville WV, 7-1/2' Quadrangle

Notes:

There are 15 wells are located within 1,000 feet of WB-70 presently in use for domestic or agricultural purposes. Samples will be collected prior to commencement of plugging procedures. It should be noted that all residences within the affected area will be placed on a public system managed by the Town of Pineville in the very near future.

Legend:

- Water Well 
- Spring 
- Wet Spot 
- House/Structure 



WW-9 WB-70

Located near Woosley in Center District of Wyoming County, West Virginia

RECEIVED
Office of Oil and Gas
NOV 19 2013
WV Department of Environmental Protection