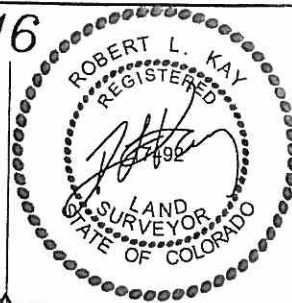


U.S. Naval Oil WILLIAMS PRODUCTION RMT COMPANY 16 Shale Reserve

PLAT #6_CURRENT FOOTAGE FOR PA 22-21
SECTION 21, T6S, R95W, 6th P.M.



WC 1921 Brass
Cap 1.0' High,
Pile of Stones
Lat: 39.517658
Long: 108.013317

PA 314-16
N Az. 348°02'13"
3021 ft

PA 14-16
N Az. 348°19'36"
2686 ft

PA 11-21
N Az. 345°04'57"
2380 ft

PA 311-21
N Az. 342°59'11"
2059 ft

PA 411-21
N Az. 340°05'02"
1763 ft

PA 511-21
N Az. 331°37'56"
1535 ft

PA 512-21
N Az. 335°48'34"
1115 ft

WC 1921 Brass
Cap, 2.0' High
Lat: 39.517647
Long: 108.006144

U.S. Naval Oil
Shale Reserve

PA 21-21
N Az. 19°21'55"
2384 ft

PA 321-21
N Az. 22°08'33"
2087 ft

PA 421-21
N Az. 27°32'49"
1821 ft

PA 521-21
N Az. 32°56'12"
1527 ft

PA 522-21
N Az. 40°53'02"
1284 ft

PA 422-21
N Az. 55°37'29"
1164 ft

PA 322-21
N Az. 33°40'25"
421 ft

PA 22-21
N Az. 90°34'30"
595 ft

WELL HEAD PA 311-21
(NAD 83)
Latitude: 39.510786°
Longitude: 108.008150°

WC 1921 Brass
Cap, 2.0' High
Lat: 39.510536
Long: 108.013108

400' BUFFER

Visible Improvement from Proposed Well PA 311-21		
Desc.	Bearing	Distance (ft)
Building	S14°E	7,716'
Public Road	S09°E	12,540'
Above Grnd Util.	S14°E	7,716'
Railroad	S09°E	13,026'
Property Line	S03°E	3,026'

LEGEND:

▲ = SECTION CORNERS LOCATED.

LINE TABLE		
LINE	BEARING	LENGTH
L1	N89°57'41"W	66.00'
L2	S89°57'30"W	640.20'
L3	N00°01'33"W	66.00'

CURRENT LAND USE		
<input type="checkbox"/> CROP LAND	<input checked="" type="checkbox"/> NON CROP LAND	<input type="checkbox"/> SUBDIVIDED
<input type="checkbox"/> IRRIGATED	<input checked="" type="checkbox"/> RANGELAND	<input type="checkbox"/> INDUSTRIAL
<input type="checkbox"/> DRY LAND	<input type="checkbox"/> TIMBER	<input type="checkbox"/> COMMERCIAL
<input type="checkbox"/> IMPROVE PASTURE	<input type="checkbox"/> RECREATIONAL	<input type="checkbox"/> RESIDENTIAL
<input type="checkbox"/> HAY MEADOW	<input type="checkbox"/> OTHER (Desc.):	
<input type="checkbox"/> CRP		

UINTAH ENGINEERING & LAND SURVEYING
85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017

LOCATION DRAWING.