

97 03845

DECIMAL LONG: 80.24197
SURVEYED LONG. 80° 14' 31.1"

9,570'

LATITUDE 38° 52' 30"

IRIS DEANS LEASE WELL NO. 4 / WV0368 41 OF 66± ACRES

REFERENCE NOTES

LEASE AS SHOWN TAKEN FROM DEED BOOK 455/129 & OTHERS OWNERSHIP TAKEN FROM PUBLIC RECORDS OF UPSHUR COUNTY, WV IN AUGUST, 2012.
LAT./LONG. BY DIFFERENTIAL SUBMETER MAPPING GRADE GPS
DRAFTED BY: T.A.S.

5M-76
WOODY, et ux
88 Acres

5N-90
SNIDER
28.46 Acres

5N-61
WOODY, et al
41 Acres

5N-77
BOND
33.9 Acres

5M-51.1
BOTTS
89.2 Acres

5N-60
WOODY
0.25 Ac.

47-097-1836

5M-52.1
CARR
31.75 Acres

GRID NORTH
GRID SOUTH
WV

5N-59
FITZGERALD
102 Acres

5N-81
WOODY, et al
41 Acres

5N-58
WOODY, et al
41 Acres

47-097-3272

E.C.

5N-81
WOODY, et al
41 Acres

5N-58
WOODY, et al
41 Acres

5N-43
Woody Lumber Co.
25 Acres

5N-74
BOND
35 Acres

1/2" REBAR
(FND.)

IRIS DEANS #4
WV0368
N 88°42' E
1531.6'

5N-83
WOODY, et al
0.5 Acres

5N-88
DULANEY
15.23 Acres

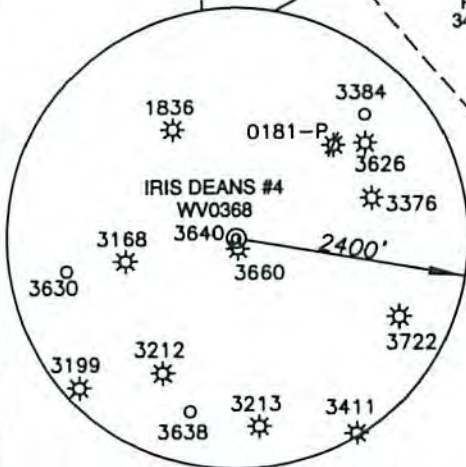
1/2" REBAR
(FND.)

5N-56
J. DEPOY
34.34 Acres

5N-57.1

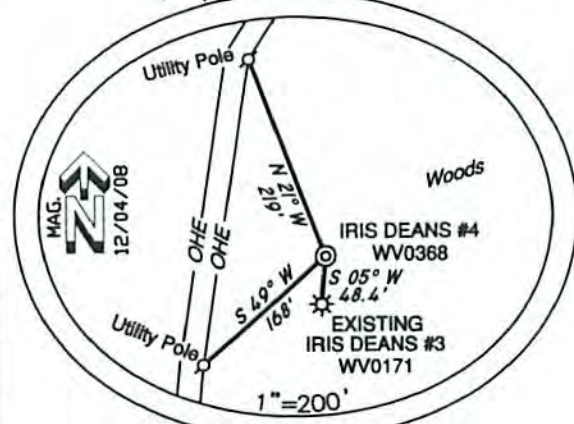
5N-57
PHILLIPS
34.34 Acres

REFERENCES



**PROPOSED WELL
STATE PLANE NAD 27
COORDINATES**
N) 675,788
E) 2,215,882

**PROPOSED WELL
UTM NAD 83 ZONE 17
COORDINATES**
N) 4,300,794.8 M
E) 565,791.6 M



(+) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER W080144 (WB15-36&20-20)
DRAWING NUMBER W080144_4WV0368_REV
SCALE 1"=800'
MINIMUM DEGREE OF ACCURACY 1/200
PROVEN SOURCE OF ELEVATION SUBMETER MAPPING GRADE GPS

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 ENVIRONMENTAL PROTECTION.

P.S. 1006

Terry A. Shreve



WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

DATE: AUGUST 27, 2012
IRIS DEANS NO. 4

OPERATORS WELL NO. WV0368

API WELL NO. 47-097-03845
STATE COUNTY PERMIT

LOCATION ELEVATION 2144' WATERSHED RICH RUN
DISTRICT MEADE COUNTY UPSHUR
QUADRANGLE ALTON 7.5' LEASE NUMBER 41

SURFACE OWNER DELMAS M. WOODY, et al ACREAGE 41
OIL & GAS ROYALTY OWNER IRIS DEANS LEASE ACREAGE 41 OF 66±

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

TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7490'

WELL OPERATOR MOUNTAIN V OIL & GAS, INC. DESIGNATED AGENT MIKE SHAVER

ADDRESS P.O. BOX 470, BRIDGEPORT, WV 26330 ADDRESS P.O. BOX 470, BRIDGEPORT, WV 26330

COUNTY NAME PERMIT

A.R.L.B.

RECEIVED
Office of Oil & Gas
OCT 01 2012
WV Department of Environmental Protection