

LATITUDE 39°15'00"

8,343'

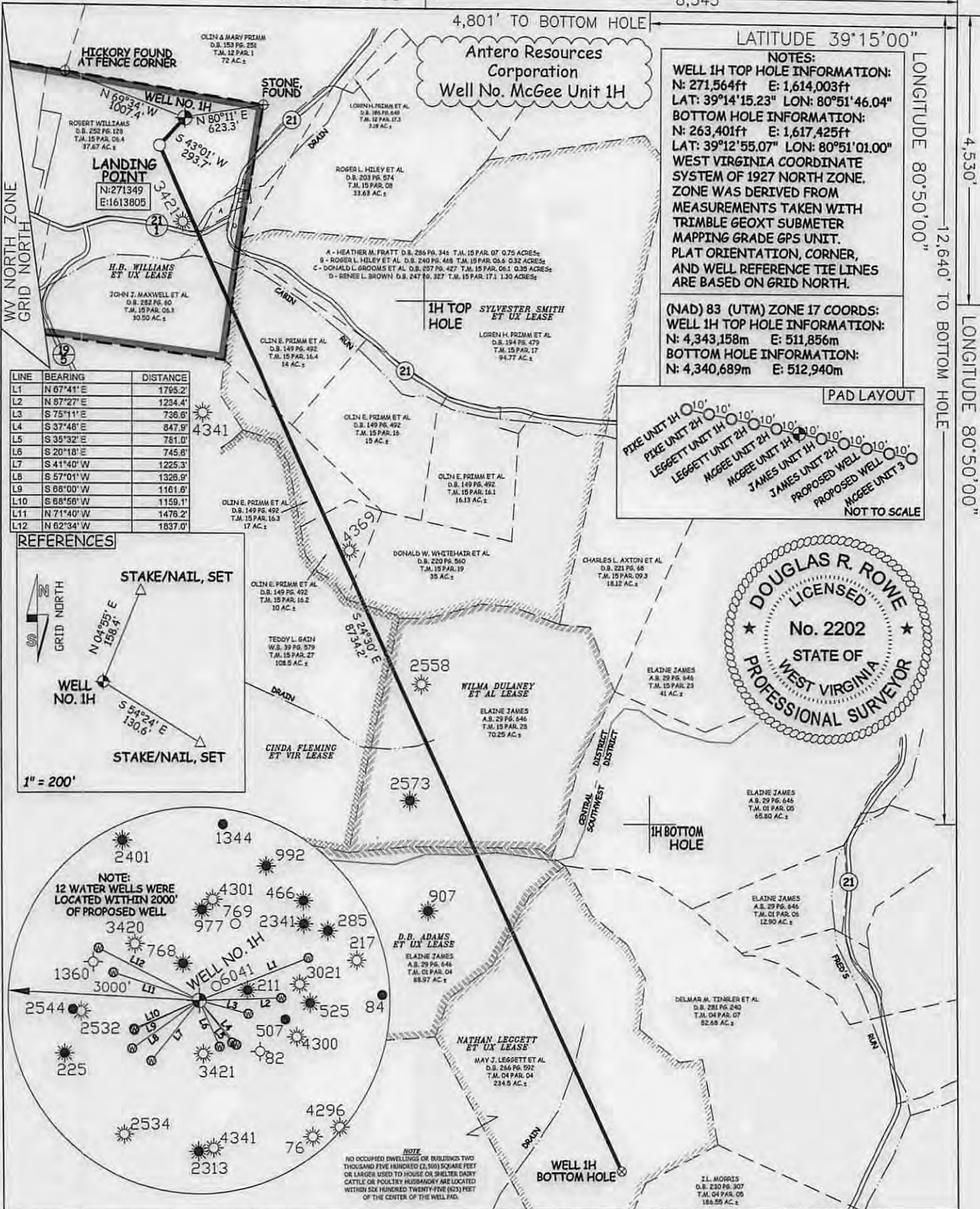
4,801' TO BOTTOM HOLE

LATITUDE 39°15'00"

4,530'

12,640' TO BOTTOM HOLE

LONGITUDE 80°50'00"

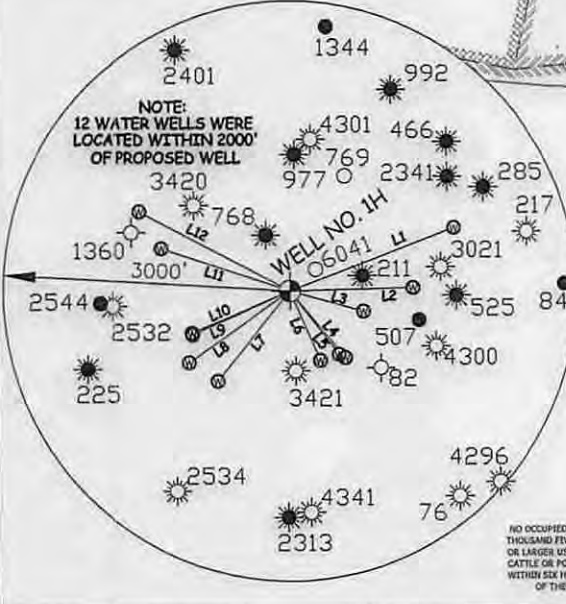
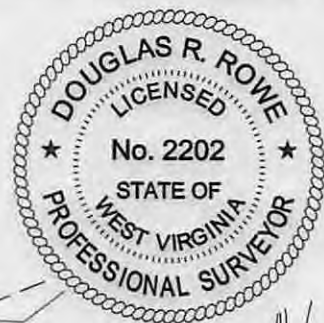
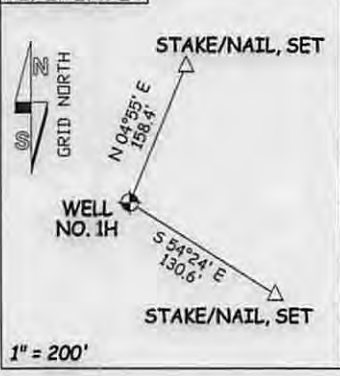


NOTES:
 WELL 1H TOP HOLE INFORMATION:
 N: 271,564ft E: 1,614,003ft
 BOTTOM HOLE INFORMATION:
 N: 263,401ft E: 1,617,425ft
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT. PLAT ORIENTATION, CORNER, AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.

(NAD) 83 (UTM) ZONE 17 COORDS:
 WELL 1H TOP HOLE INFORMATION:
 N: 4,343,158m E: 511,856m
 BOTTOM HOLE INFORMATION:
 N: 4,340,689m E: 512,940m

LINE	BEARING	DISTANCE
L1	N 87°41' E	1795.2'
L2	N 87°27' E	1234.4'
L3	S 75°11' E	736.6'
L4	S 37°48' E	847.9'
L5	S 35°32' E	781.0'
L6	S 20°18' E	745.8'
L7	S 41°40' W	1225.3'
L8	S 57°01' W	1326.9'
L9	S 88°00' W	1161.6'
L10	S 68°58' W	1159.1'
L11	N 71°40' W	1476.2'
L12	N 62°34' W	1837.0'

REFERENCES



JOB # 14-075WA
 DRAWING # MCGEE1H
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. 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 PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



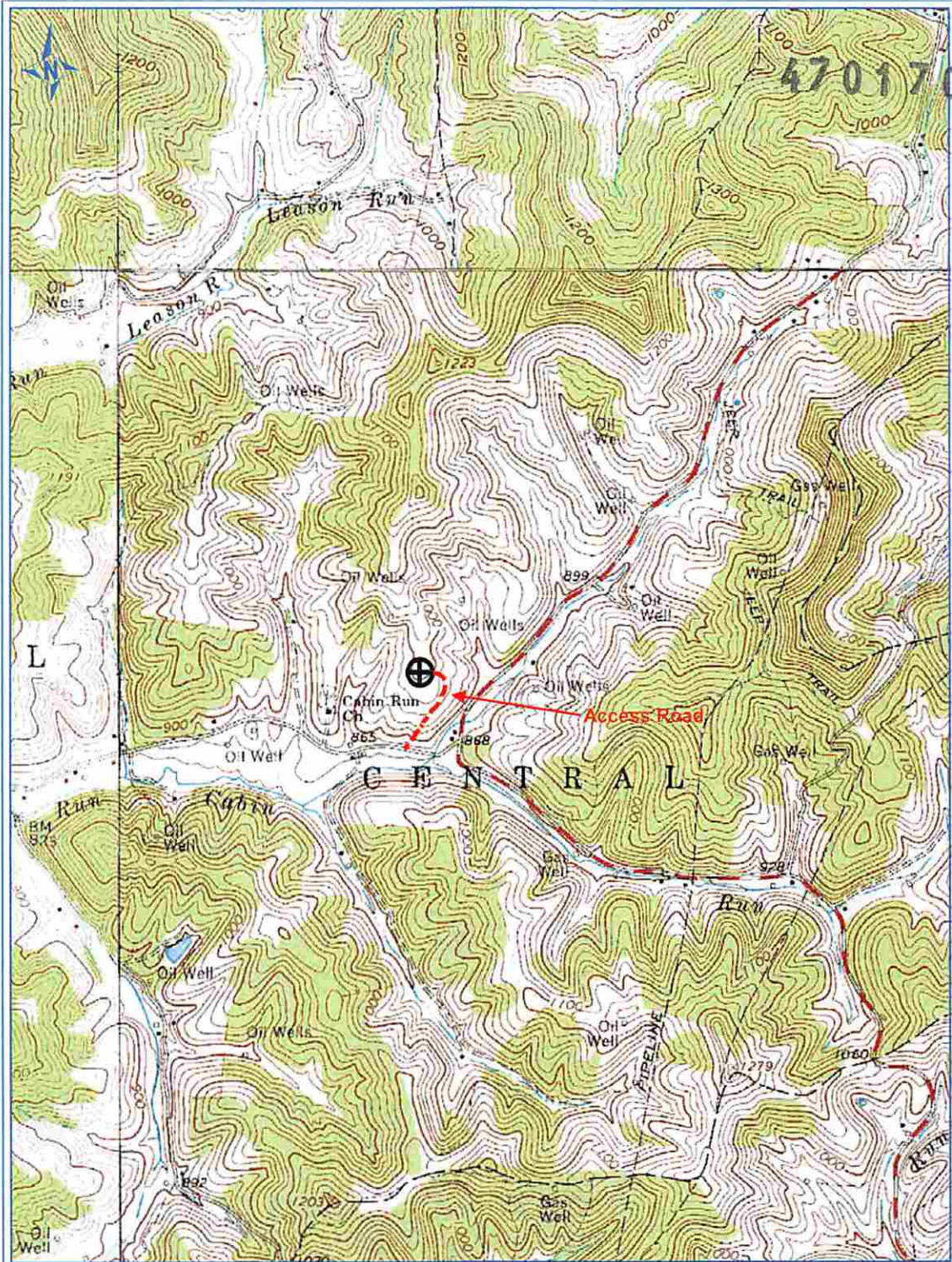
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
 WILLOW LAND SURVEYING PLLC
 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

LEGEND
 --- Surface Owner Boundary Lines +/-
 - - - Interior Surface Tracts +/-
 X Existing Fence
 ⊕ Iron Pipe, Found

DOUGLAS R. ROWE P.S. 2202
 DATE 08/12/14
 OPERATOR'S WELL# MCGEE UNIT #1H
 API WELL # 47 - 017 - 06621
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS
 WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X
 LOCATION: ELEVATION 990' WATERSHED TRIBUTARY OF CABIN RUN
 QUADRANGLE OXFORD 7.5 DISTRICT CENTRAL COUNTY DODDRIDGE
 SURFACE OWNER ROBERT WILLIAMS ACREAGE 37.67 ACRES +/-
 OIL & GAS ROYALTY OWNER H.B. WILLIAMS ET UX; SYLVESTER SMITH ET UX; LEASE ACREAGE 307 ACRES +/-; 210 ACRES +/-
 CINDA FLEMING ET VIR; WILMA DULANEY ET AL.; D.B. ADAMS ET UX; NATHAN LEGGETT ET UX 123.86 ACRES +/-; 67 ACRES +/-; 89 ACRES +/-; 93 ACRES +/-
 PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE X
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL
 (SPECIFY) PLUG & ABANDON CLEAN OUT & REPLUG
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,900' TVD 17,500' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER
 ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD
 DENVER, CO 80202 CHARLESTON, WV 25313

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Antero Resources Corp

APPALACHIAN BASIN

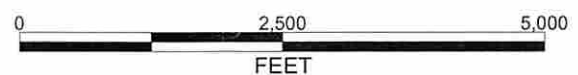
McGee Unit 1H

Doddridge County

REMARKS

QUADRANGLE: OXFORD/WEST UNION
WATERSHED: TRIBUTARY OF CABIN RUN
DISTRICT: CENTRAL

By: ECM



RECEIVED
Office of Oil and Gas
SEP 12 2014
WV Department of
Environmental Protection