

LATITUDE 39°15'00"

8,353'

4,239' TO BOTTOM HOLE

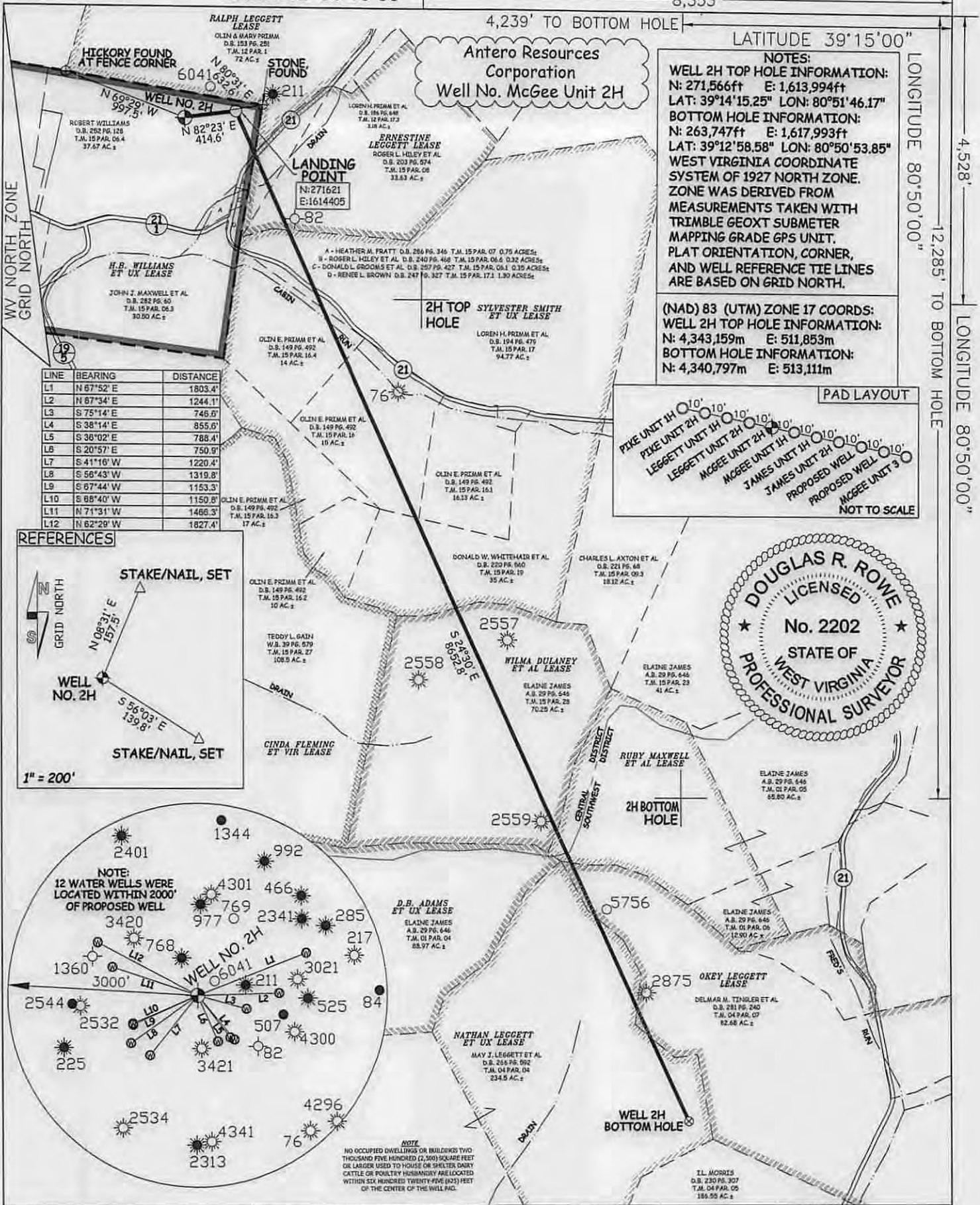
LATITUDE 39°15'00"

LONGITUDE 80°50'00"

4,528'

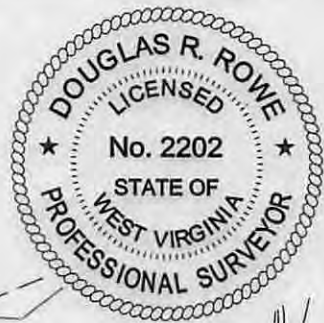
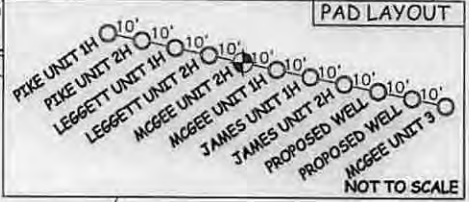
12,285' TO BOTTOM HOLE

LONGITUDE 80°50'00"



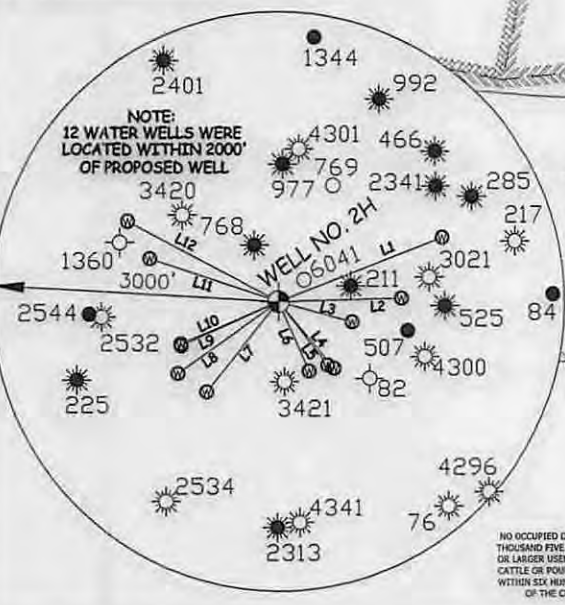
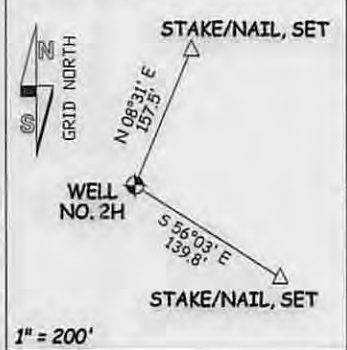
NOTES:
WELL 2H TOP HOLE INFORMATION:
 N: 271,566ft E: 1,613,994ft
 LAT: 39°14'15.25" LON: 80°51'46.17"
BOTTOM HOLE INFORMATION:
 N: 263,747ft E: 1,617,993ft
 LAT: 39°12'58.58" LON: 80°50'53.85"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE 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 2H TOP HOLE INFORMATION:
 N: 4,343,159m E: 511,853m
BOTTOM HOLE INFORMATION:
 N: 4,340,797m E: 513,111m



| LINE | BEARING | DISTANCE |
|------|------------|----------|
| L1 | N 87°52' E | 1803.4' |
| L2 | N 87°34' E | 1244.1' |
| L3 | S 75°14' E | 746.0' |
| L4 | S 38°14' E | 855.0' |
| L5 | S 30°02' E | 788.4' |
| L6 | S 20°57' E | 750.9' |
| L7 | S 41°16' W | 1220.4' |
| L8 | S 56°43' W | 1319.8' |
| L9 | S 87°44' W | 1153.3' |
| L10 | S 88°40' W | 1150.8' |
| L11 | N 71°31' W | 1466.3' |
| L12 | N 62°29' W | 1827.4' |

REFERENCES



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 RULES 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 #2H
 API WELL # 47 - 017 - 06622
 STATE COUNTY PERMIT

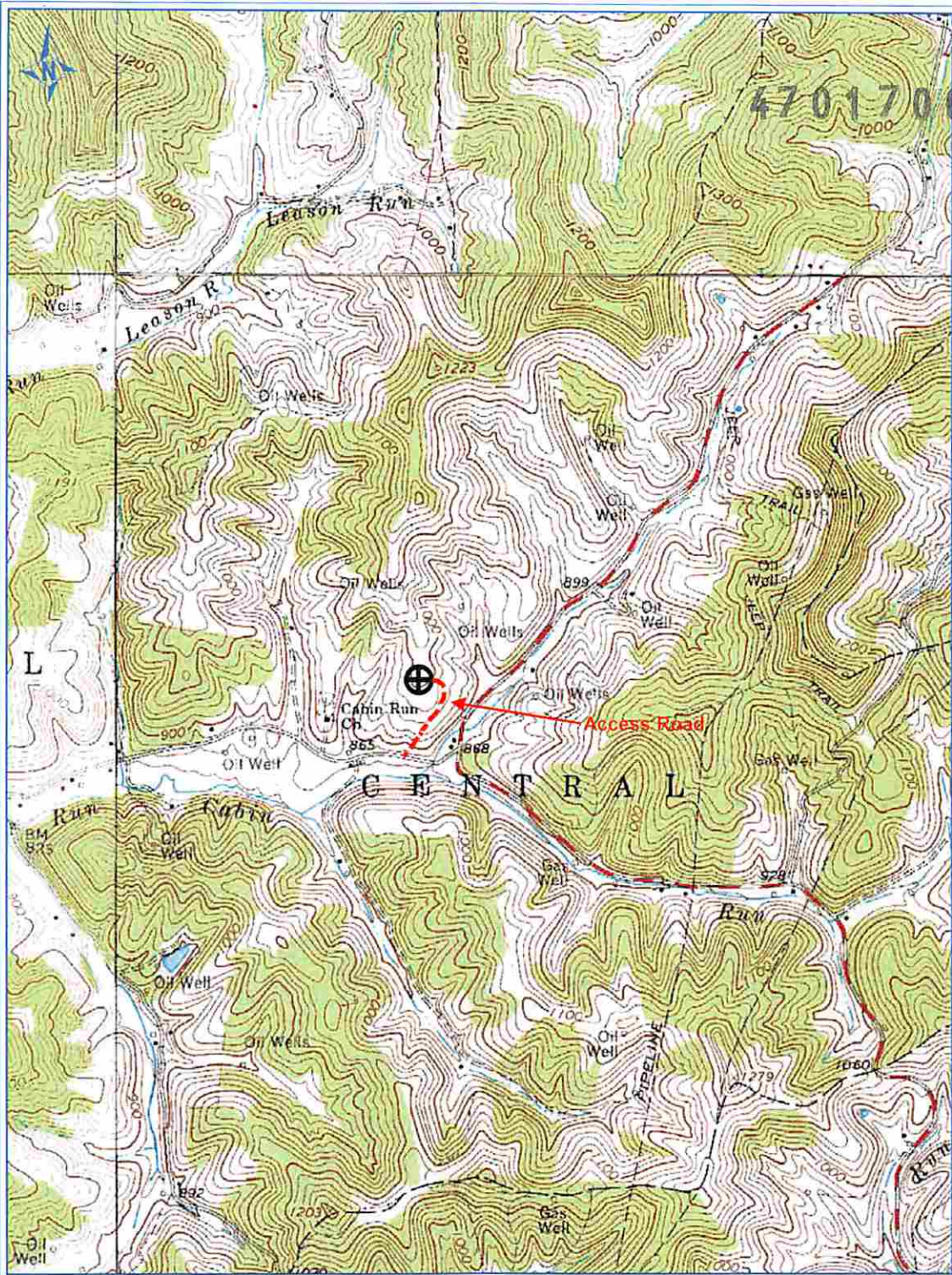
JOB # 14-075WA
 DRAWING # MCGEE2H
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

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; ERNESTINE LEGGETT; SYLVESTER SMITH ET UX; LEASE ACREAGE 307 ACRES +/-; 48 ACRES +/-; 210 ACRES +/-
 WILMA DULANEY ET AL; RUBY MAXWELL ET AL; OKEY LEGGETT; NATHAN LEGGETT ET UX; 67 ACRES +/-; 50.5 ACRES +/-; 141 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

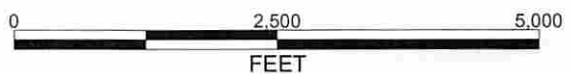
APPALACHIAN BASIN

McGee Unit 2H

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