

LATITUDE 39°15'00"

1,921'

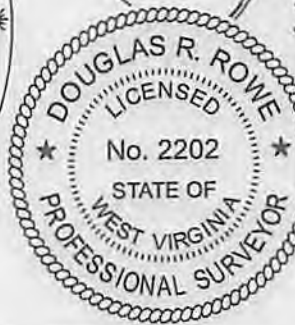
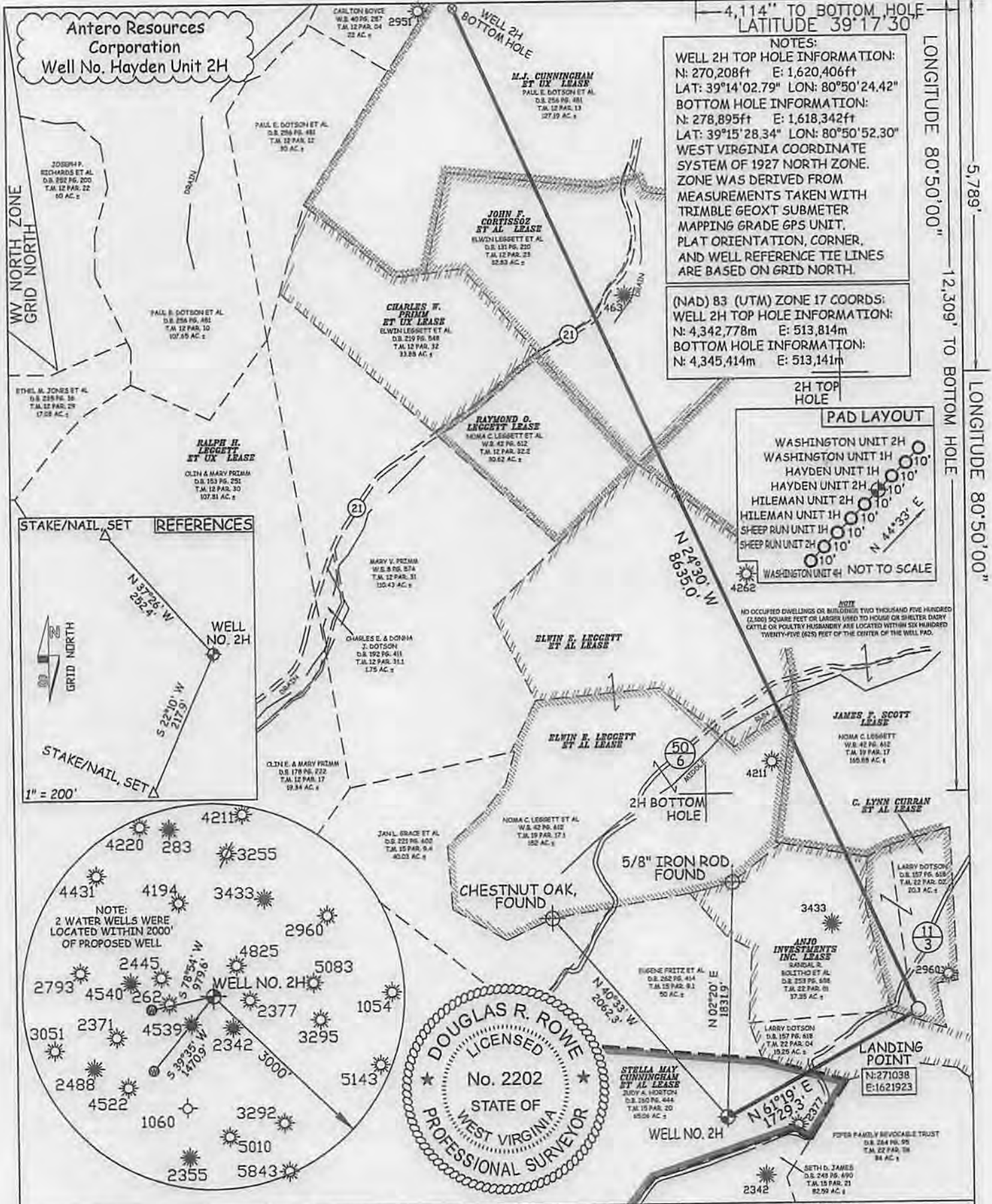
4,114" TO BOTTOM HOLE
LATITUDE 39°17'30"

LONGITUDE 80°50'00"

5,789'

12,309' TO BOTTOM HOLE

LONGITUDE 80°50'00"



JOB # 13-074WA
DRAWING # HAYDEN2H
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 RULES ISSUED AND PRESCRIBED 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

DATE 01/22/14
OPERATOR'S WELL# HAYDEN UNIT #2H
API WELL # 47 - 017 - 016465 HGA
STATE COUNTY PERMIT

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF "GAS") PRODUCTION STORAGE DEEP SHALLOW
LOCATION: ELEVATION 1,053' WATERSHED TRIBUTARY OF CABIN RUN
QUADRANGLE OXFORD 7.5' (TOP HOLE) WEST UNION 7.5' (BOTTOM HOLE) DISTRICT CENTRAL COUNTY DODDRIDGE
SURFACE OWNER JUDY A. HORTON ACREAGE 65.06 ACRES +/-
OIL & GAS ROYALTY OWNER STELLA MAY CUNNINGHAM ET AL; ANJO INVESTMENTS INC.; C. LYNN CURRAN ET AL; JAMES F. SCOTT; ELWIN E. LEGGETT ET AL; ELWIN E. LEGGETT ET AL; JOHN F. CORTISSOZ ET AL; M.J. CUNNINGHAM ET AL; 35 ACRES+; 165 ACRES+; 79 ACRES+; 71 ACRES+; 79.5 ACRES+; 228 ACRES+
PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
TARGET FORMATION MARCELLUS PLUG & ABANDON CLEAN OUT & REPLUG
ESTIMATED DEPTH 7,200' TVD 16,600' MD
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER
ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD
FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

03/14/2014

Plot spotted

06465



DETRA 8/7/2013 9:22:17 PM

DCW
1-30-2014

Antero Resources Corporation
 Appalachian Basin
 Hayden Unit 2H
 Doddridge County

Received

Quadrangle: Oxford
 Watershed: Middle Ohio North
 District: Central
 Date: 8-7-2013

JAN 31 2014