

EQT PRODUCTION COMPANY HART LEASE 285 ACRES ± WELL NO. WV 514570

LATITUDE 39°32'30"

NOTES ON SURVEY

1. TIES TO WELLS, CORNERS AND REFERENCES ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 349 AT PAGE 233, DEED BOOK 132 AT PAGE 336 AND OTHER DEEDS/PLATS ON RECORD.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF WETZEL COUNTY IN JULY, 2012.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK).

LONGITUDE 80°35'00"

WELL NO. WV 514570
STATE PLANE COORDINATES
(NORTH ZONE) NAD 27

N. 375,128.0
E. 1,692,012.8

LAT=(N) 39.524808
LONG=(W) 80.591846

UTM (NAD83)(METERS)
N. 4,375,106.5
E. 535,096.0

LARRY LAREW
ET AL
31.5 ACRES±

LARRY LAREW
ET AL
104.8 ACRES±

WELL NO.
WV 514570

THOMAS E. WYATT
ET AL
174.68 ACRES±

CONCRETE
MONUMENT

N 16°06' E
1459.58'

S 10°28' E
672.90'

LANDING
POINT

LEASE#
190015

RICHARD B.
DALLISON ET AL
879.30 ACRES±

BOTTOM HOLE
WELL NO. WV 514570
STATE PLANE COORDINATES
(NORTH ZONE) NAD 27

N. 371,579.0
E. 1,693,670.2

LAT=(N) 39.515120
LONG=(W) 80.585818

UTM (NAD83)(METERS)
N. 4,374,033.7
E. 535,619.0

LEASE#
104225

BOTTOM HOLE
WELL NO.
WV 514570

EVERETT L. SHREVE
ET AL
36.7 ACRES±

REFERENCES

LANDING POINT
WELL NO. WV 514570
STATE PLANE COORDINATES
(NORTH ZONE) NAD 27

N. 374,466.2
E. 1,692,135.0

LAT=(N) 39.522995
LONG=(W) 80.591384

UTM (NAD83)(METERS)
N. 4,374,905.5
E. 535,136.6

COASTAL
LUMBER
COMPANY
COASTAL FOREST
RESOURCES CO.
283.6 ACRES±

JOSEPH W. CARLIN
190.74 ACRES±

JOSEPH W. CARLIN
112.9 ACRES±

EVERETT L. SHREVE
26 ACRES±

PHILLIP E. LOWE
2 ACRES±

JAY D. & LAURIE J.
DALLISON
67 ACRES±

JOSEPH W. CARLIN
38 ACRES±

STONE
FOUND

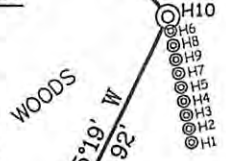
NAIL SET

N 39°44' W
203.76'

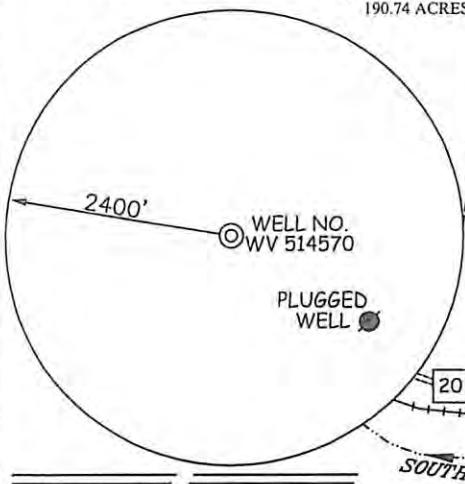
BIG 333 WELLS

- H1: WV514416
- H2: WV514417
- H3: WV514418
- H4: WV514419
- H5: WV514420
- H6: WV514421
- H7: WV514422
- H8: WV514423
- H9: WV514424
- H10: WV514570

NAIL SET

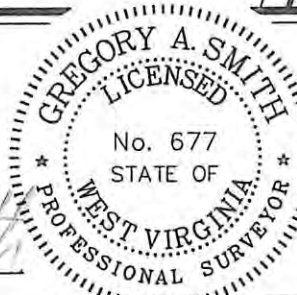


1" = 200'



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 DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 677 *Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE OCTOBER 17, 20 12

OPERATORS WELL NO. WV 514570

API WELL NO. 47 - 103 - 02853 H6A
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7856P514570
PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 1000'

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS



WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1482'(GROUND) 1452'(PROPOSED) WATERSHED AUNTY RUN OF SOUTH FORK FISHING CREEK

DISTRICT GRANT COUNTY WETZEL QUADRANGLE BIG RUN 7.5'

SURFACE OWNER COASTAL LUMBER COMPANY COASTAL FOREST RESOURCES CO. ACREAGE 283.6±

ROYALTY OWNER ALEX HART ET AL (285 AC.±) / ED BROOM, INC. ET AL (1100 AC.±)

PROPOSED WORK: LEASE NO. 190015 / 104225
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER
PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION GENESECO
ESTIMATED DEPTH _____

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY
ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

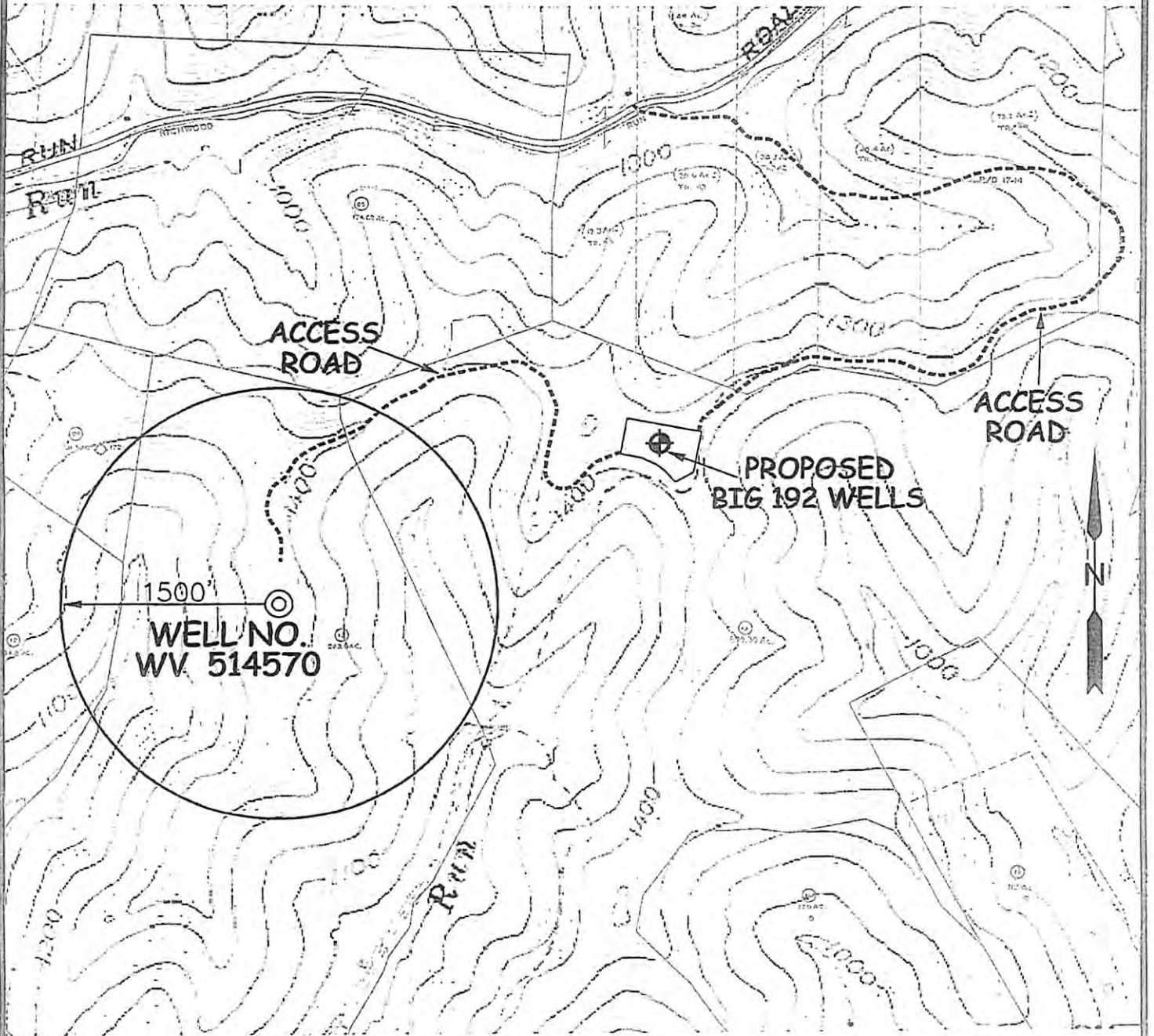
02/15/2013

Farm Name: Coastal Lumber Co.

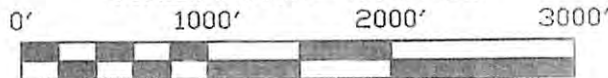
WATER SAMPLES

page of

HART LEASE WELL NO. WV 514570



SCALE: 1-INCH=1000-FEET



SLS
 SMITH LAND SURVEYING, INC.
 P.O. BOX 150 GLENVILLE, WV, 26351
 PH: (304) 462-5634 FAX: (304) 462-5656 E-MAIL: sls@slssurveying.com

DRAWN BY	FILE NO.	DATE	CADD FILE:
K.D.W.	7856	10/29/12	7856WSS14424AR.dwg

TOPO SECTION OF:
 BIG RUN, WV 7.5' QUAD.

COUNTY	DISTRICT	TAX MAP-PARCEL NO.
WETZEL	GRANT	23 - 13

OPERATOR:
 EQT PRODUCTION COMPANY
 115 PROFESSIONAL PLACE
 P.O. BOX 280
 BRIDGEPORT, WV 26330

RECEIVED
 OFFICE OF OIL & GAS
 2012 NOV 21 P 1:49
 DEPARTMENT OF ENVIRONMENTAL PROTECTION