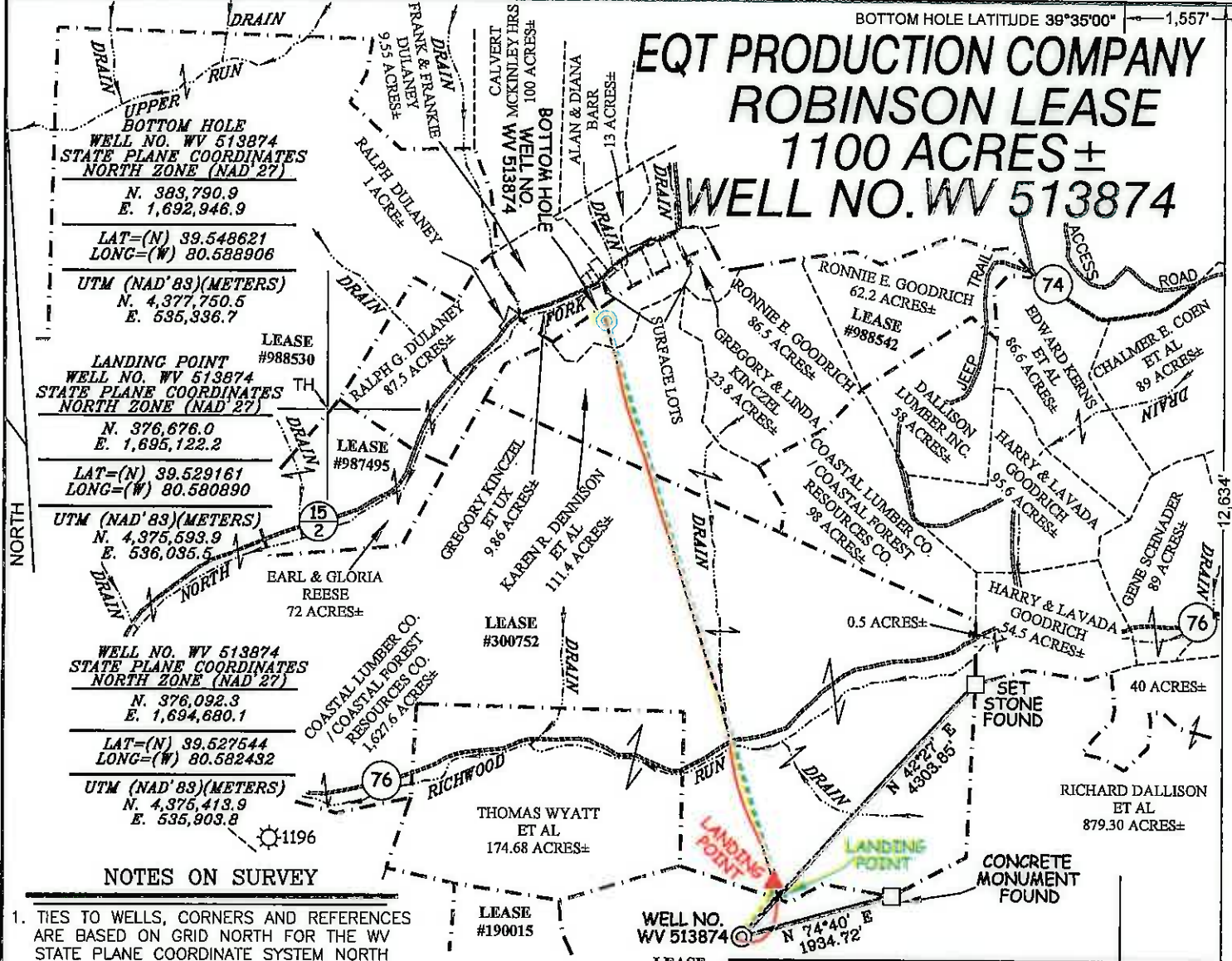


EQT PRODUCTION COMPANY ROBINSON LEASE 1100 ACRES± WELL NO. WV 513874



BOTTOM HOLE
WELL NO. WV 513874
STATE PLANE COORDINATES
NORTH ZONE (NAD '27)
N. 383,790.9
E. 1,692,946.9
LAT=(N) 39.548621
LONG=(W) 80.588906
UTM (NAD'83)(METERS)
N. 4,377,750.5
E. 535,336.7

LEASE #988530
LANDING POINT
WELL NO. WV 513874
STATE PLANE COORDINATES
NORTH ZONE (NAD '27)
N. 376,676.0
E. 1,695,122.2
LAT=(N) 39.529161
LONG=(W) 80.580890
UTM (NAD'83)(METERS)
N. 4,375,593.9
E. 536,035.5

WELL NO. WV 513874
STATE PLANE COORDINATES
NORTH ZONE (NAD '27)
N. 376,092.3
E. 1,694,680.1
LAT=(N) 39.527544
LONG=(W) 80.582432
UTM (NAD'83)(METERS)
N. 4,375,413.9
E. 535,903.8

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 BOUNDARIES SHOWN HEREON TAKEN FROM DEED BOOK 132 PAGE 336, DEED BOOK 274 PAGE 269, DEED BOOK 396 PAGE 470 AND DEED BOOK 365 PAGE 140.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF WETZEL COUNTY IN JULY, 2011.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SURVEY GRADE).
5. AS DRILLED INFORMATION PROVIDED BY EQT.

LEGEND

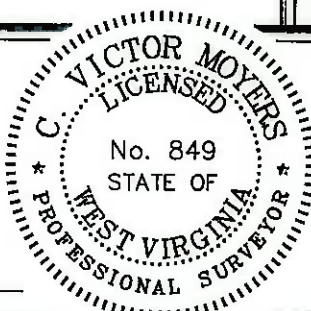
AS DRILLED ————

PROPOSED - - - - -

AS DRILLED COORDINATES (BIG192 H9)			
(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)			
NAD'27 S.P.C.(FT)	N. 376,092.19	E. 1,694,679.93	
NAD'27 GEO.	LAT-(N) 39.527544	LONG-(W) 80.582432	
NAD'83 UTM (M)	N. 4,375,413.84	E. 535,903.71	
LANDING POINT			
NAD'27 S.P.C.(FT)	N. 376,770.65	E. 1,695,104.14	
NAD'27 GEO.	LAT-(N) 39.529420	LONG-(W) 80.580958	
NAD'83 UTM (M)	N. 4,375,622.70	E. 536,029.51	
BOTTOM HOLE			
NAD'27 S.P.C.(FT)	N. 383,800.24	E. 1,692,961.37	
NAD'27 GEO.	LAT-(N) 39.548648	LONG-(W) 80.588856	
NAD'83 UTM (M)	N. 4,377,753.43	E. 535,341.03	



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. 849 *C. Victor Moyers*

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE AUGUST 3, 20 12
REVISED DATE 03/31/14 & 09/26/16
OPERATORS WELL NO. WV 513874
API WELL NO. 47 - 103 - 02821H
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7797ASDRILLED513874R
PROVEN SOURCE OF ELEVATION DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2000'

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 1,470' (GROUND) 1,452' (PROPOSED) WATERSHED AUNTY RUN OF SOUTH FORK FISHING CREEK
DISTRICT GRANT COUNTY WETZEL QUADRANGLE BIG RUN 7.5'
SURFACE OWNER RICHARD DALLISON ET AL ACREAGE 879.304
ROYALTY OWNER ED BROOM, INC ET AL (1,100 AC.), MILLS WETZEL LANDS INC. (1000 AC.), CNX (280 AC.)

PROPOSED WORK: LEASE NO. 104225/300752/988542
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 MARCELLUS
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

TOP HOLE LONGITUDE 80°32'30" 5,144'

BOTTOM HOLE LONGITUDE 80°35'00" 12,634'

COUNTY NAME

PERMIT