

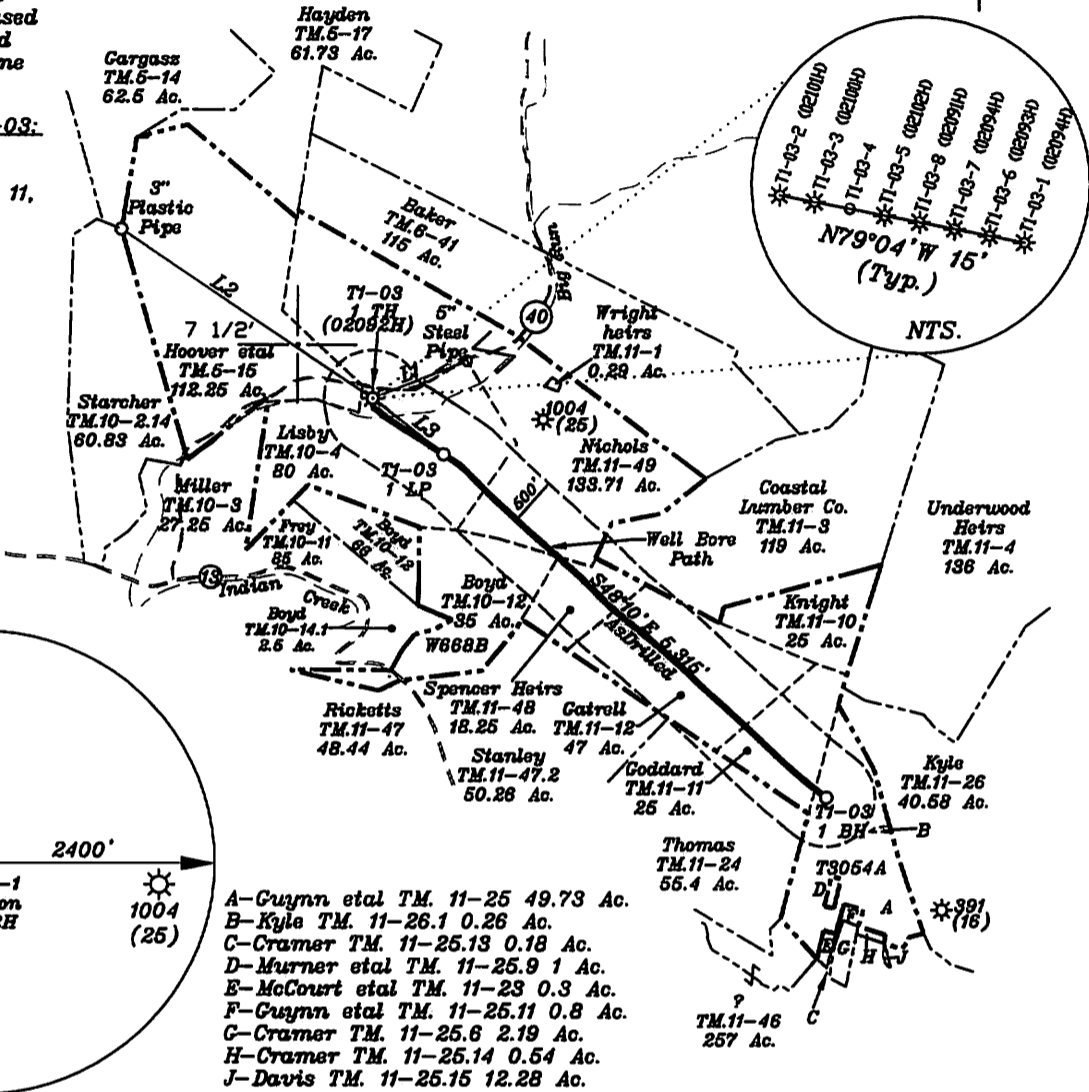
Top Hole		
Geographic NAD 83-39.448643, 80.801617		
UTM NAD83(meters)-4366583.71 N, 517089.31 E		
UTM NAD83(feet)-14326033.38 N, 1696418.24 E		
LPI-Landing Point 1		
Geographic NAD 83-39.447073, 80.798989		
UTM NAD83(meters)-4366409.91 N, 517295.87 E		
UTM NAD83(feet)-14325463.17 N, 1697161.53 E		
Bottom Hole		
Geographic NAD 83-39.437498, 80.784784		
UTM NAD83(meters)-4365350.15 N, 518520.61 E		
UTM NAD83(feet)-14321986.28 N, 1701179.70 E		

NUMBER	DIRECTION	DISTANCE
L1	S68°07'W	1052'
L2	S56°03'E	3113'
L3	S51°33'E	937'

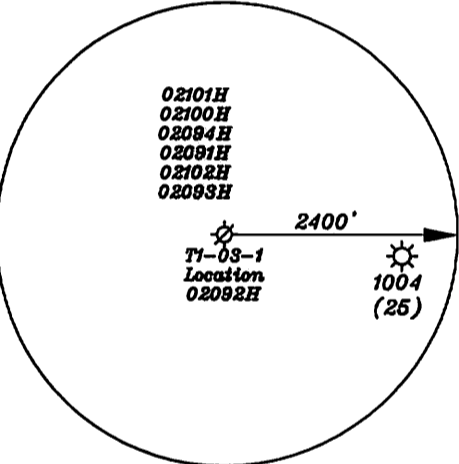
Notes: Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 83.

Lease Number T1-03:
TM. 5 Parcel 15
TM. 10 Parcel 4
TM. 11 Parcels 10, 11, 12, 48, and 49

NORTH



LONGITUDE 80-47-30 N (TH)
LONGITUDE 80-45-00 N (BH)
Bottom Hole 7,589'
Top Hole 3530'



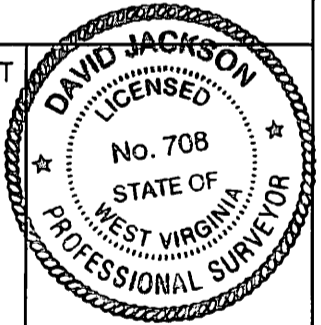
- A-Gwynn etal TM. 11-25 49.73 Ac.
- B-Kyle TM. 11-26.1 0.26 Ac.
- C-Cramer TM. 11-25.13 0.18 Ac.
- D-Murner etal TM. 11-25.9 1 Ac.
- E-McCourt etal TM. 11-23 0.3 Ac.
- F-Gwynn etal TM. 11-25.11 0.8 Ac.
- G-Cramer TM. 11-25.6 2.19 Ac.
- H-Cramer TM. 11-25.14 0.54 Ac.
- J-Davis TM. 11-25.15 12.28 Ac.

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____
DRAWING NO. 1
SCALE 1" = 2000'
MINIMUM DEGREE OF ACCURACY 1 in 200
PROVEN SOURCE OF ELEVATION GPS
submeter unit

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 PROJECTION

(SIGNED) David Jackson
R.P.E. _____ P.I.S. 708



STATE OF WEST VIRGINIA
Division of Environmental Protection
OFFICE OF OIL AND GAS

DATE October 15, 2015
OPERATOR'S WELL NO. T1-03-1
API WELL NO. AsDrilled

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL STATE 47 COUNTY 095 PERMIT 02092H
(IF 'GAS') PRODUCTION STORAGE DEEP SHALLOW
LOCATION: ELEVATION 723.1' WATER SHED Big Run
DISTRICT McElroy COUNTY Tyler
QUADRANGLE Shirley 7 1/2'
SURFACE OWNER Donald J. Lisby and Judith A. Lisby ACREAGE 80 ac.
OIL & GAS ROYALTY OWNER J.E. Spence LEASE ACREAGE 639 ac
LEASE NO. T1-03 (TM. 10-4, 11-49, 11-48, 11-12, & 11-11)

02/19/2016

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) AsDrilled
PLUG AND ABANDON CLEAN OUT AND REPLUG
TARGET FORMATION Marcellus ESTIMATED DEPTH TVD 6,900' + Horizontal Leg - TMD 17,000'
WELL OPERATOR Jay Bee Oil & Gas, Inc. DESIGNATED AGENT Randy Broda
ADDRESS 1720 Rt. 22, East Union, NJ 07083 ADDRESS Route 1, Box 5, Cairo, WV 26337