

- A= Hishmer 29.59 Ac. TM.19/45
- B= Soos 33.37 Ac. TM. 19/48
- C= Keaton 50.41 Ac. TM. 19/49
- D= Boyles 28.814 Ac. TM. 19/50
- E= Dalton 33.75 Ac. TM. 18/17.1
- F= Stevens 41.26 Ac. TM. 24/1
- G= Hartley 1 Ac. TM. 23/72
- H= Hose 6.9 Ac. TM. 23/70
- I= Close 28.25 Ac. TM. 23/71
- J= The James L. Laurita Family LP. 26.35 Ac. TM. 19/52.2
- K= The James L. Laurita Family LP. 12.72 Ac. TM. 19/52
- L= Reliance Minerals Inc. 12.78 Ac. 82.5805 Ac. TM. 19/52.1
- M= Shuman Inc. & The James L. Laurita family LP. 70 Ac. P/O TM. 18/17
- N= Smith 10.06 Ac. TM. 19/58

Top Hole
NAD 27-39.523791 N, 79.976290 W
NAD 83-39.523875 N, 79.976080 W
State Plane NAD 27-373242.2 N, 1865643.8 E
KOP
NAD 27-39.523095 N, 79.979965 W
NAD 83-39.523180 N, 79.979756 W
State Plane NAD 27-372994 N, 1864606 E
TP 1
NAD 27-39.521961 N, 79.978966 W
NAD 83-39.522046 N, 79.978757 W
State Plane NAD 27-372680 N, 1864885 E
Bottom Hole
NAD 27-39.508353 N, 79.966981 W
NAD 83-39.508438 N, 79.966772 W
State Plane NAD 27-367605 N, 1868240 E

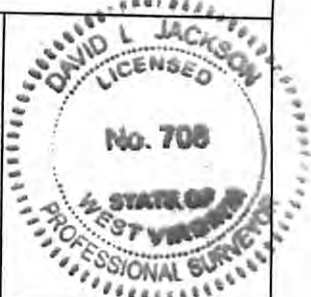


- L1 = S81°30'W 654.8'
- L2 = N07°47'W 173.1'
- L3 = S48°52'W 1,007.2'
- L4 = S34°00'E 500.0'

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

FILE NO. _____
 DRAWING NO. 1
 SCALE 1" = 2,000'
 MINIMUM DEGREE OF ACCURACY 1 in 2,500
 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 REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.
 (SIGNED) David L Jackson
 R.P.E. _____ L.L.S. 708



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

DATE September 15, 2010
 OPERATOR'S WELL NO. Reliance Minerals Inc. 6H
 API WELL NO. _____

WELL TYPE: OIL X GAS X LIQUID INJECTION _____ WASTE DISPOSAL _____ STATE 47 COUNTY 061 PERMIT 01613H
 (IF "GAS") PRODUCTION X STORAGE _____ DEEP _____ SHALLOW X

LOCATION: ELEVATION 1321' WATER SHED Mays Run
 DISTRICT Clinton COUNTY Monongalia
 QUADRANGLE Morgantown South 7 1/2'

SURFACE OWNER Reliance Minerals Inc. ACREAGE 43.5 ac.
 OIL & GAS ROYALTY OWNER Reliance Minerals Inc. LEASE ACREAGE 1107.314 ac
 LEASE NO. 1-302912-001, 1-231534-001, 1-231534-002

PROPOSED WORK: DRILL X CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____ PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____
 TARGET FORMATION Marcellus EST.MATED DEPTH 7,500'+ Horizontal leg
 WELL OPERATOR Chesapeake Appalachia, L.L.C. DESIGNATED AGENT Eric B. Gillespie
 ADDRESS P.O. Box 18496 Oklahoma City, OK 73154-0496 ADDRESS P.O. Box 6070 Charleston, WV 25362