



west virginia department of environmental protection

Office of Oil and Gas
601 57th Street SE
Charleston, WV 25304
(304) 926-0450
(304) 926-0452 fax

Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.dep.wv.gov

May 18, 2016

FINAL INSPECTION REPORT

Well Permit Cancelled

SWN PRODUCTION COMPANY, LLC,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-5101632, issued to SWN PRODUCTION COMPANY, LLC, and listed below has been received in this office. The permit has been cancelled as of 4/30/2015.



James Martin
Chief

Operator: SWN PRODUCTION COMPANY, LLC
Operator's Well No: VAN ASTON MSH 205H
Farm Name: ASTON, VAN L.
API Well Number: 47-5101632
Date Issued: 04/30/2013

Date Cancelled: 04/30/2015

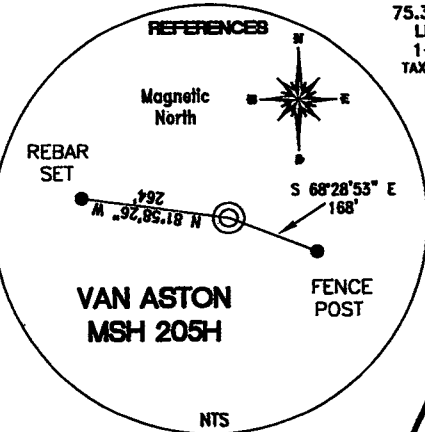
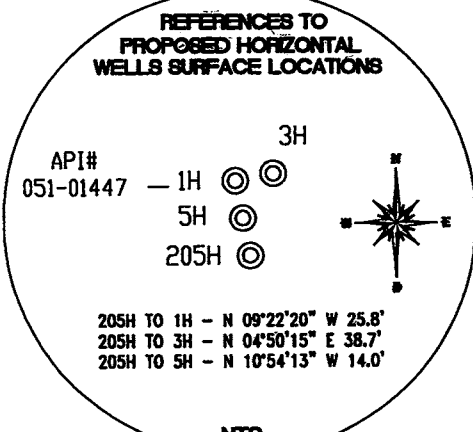
Promoting a healthy environment.

06/10/2016

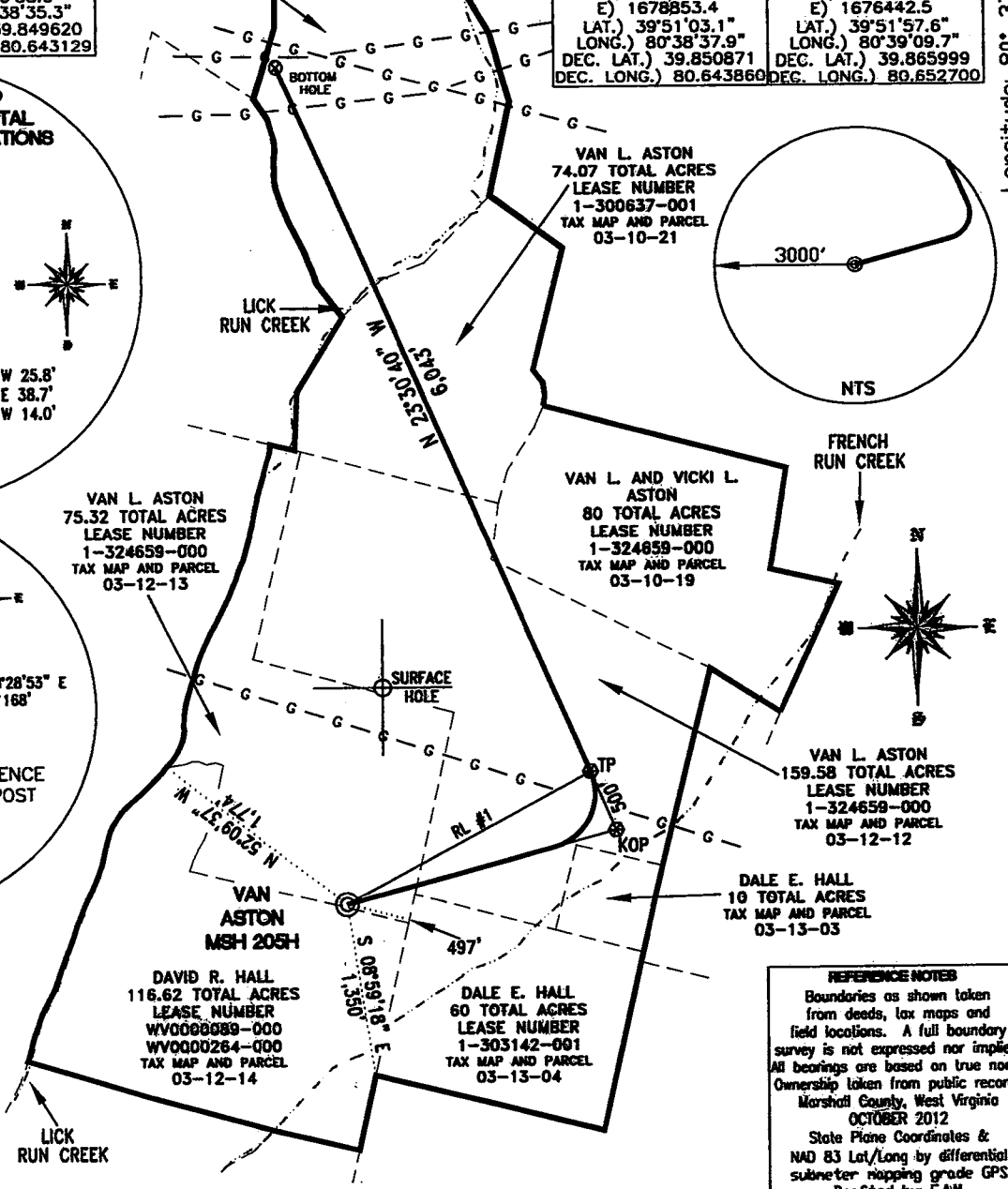
| | |
|---|--|
| TOP HOLE (NAD 83) N) 493072.2 E) 1645513.9 LAT.) 39°50'53.0" LONG.) 80°39'01.4" DEC. LAT.) 39.848052 DEC. LONG.) 80.650396 | KOP (NAD 83) N) 493644.6 E) 1647616.7 LAT.) 39°50'58.9" LONG.) 80°38'34.6" DEC. LAT.) 39.849697 DEC. LONG.) 80.642932 |
| TOP HOLE (NAD 27) N) 493035.3 E) 1676950.1 LAT.) 39°50'52.7" LONG.) 80°39'02.1" DEC. LAT.) 39.847975 DEC. LONG.) 80.650591 | KOP (NAD 27) N) 493607.6 E) 1679052.9 LAT.) 39°50'58.6" LONG.) 80°38'35.3" DEC. LAT.) 39.849620 DEC. LONG.) 80.643129 |

KENNETH L. STANDIFORD
 98.91 TOTAL ACRES
 LEASE NUMBER
 1-324624-000
 TAX MAP AND PARCEL
 03-10-2

| | |
|---|--|
| TP (NAD 83) N) 494103.1 E) 1647417.3 LAT.) 39°51'03.4" LONG.) 80°38'37.2" DEC. LAT.) 39.850949 DEC. LONG.) 80.643664 | BOTTOM HOLE (NAD 83) N) 499644.8 E) 1645806.4 LAT.) 39°51'57.9" LONG.) 80°39'09.0" DEC. LAT.) 39.866077 DEC. LONG.) 80.652503 |
| TP (NAD 27) N) 494066.1 E) 1678853.4 LAT.) 39°51'03.1" LONG.) 80°38'37.9" DEC. LAT.) 39.850871 DEC. LONG.) 80.643860 | BOTTOM HOLE (NAD 27) N) 499607.9 E) 1676442.5 LAT.) 39°51'57.6" LONG.) 80°39'09.7" DEC. LAT.) 39.865999 DEC. LONG.) 80.652700 |



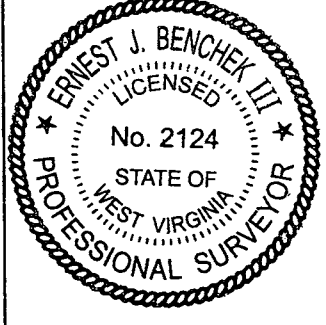
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|--|
| TH (NAD 83) N) 4410951.2 E) 529908.2 |
| BOTTOM HOLE (NAD 83) N) 4412951.0 E) 529720.1 |
| REFERENCE LINES RL #1 N 61°33'35" E 2,165' |



REFERENCE NOTES
 Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not expressed nor implied. All bearings are based on true north. Ownership taken from public records Marshall County, West Virginia OCTOBER 2012
 State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS
 Drafted by: E.A.M.

FILE #: CHE 032
 DRAWING #: 2125
 SCALE: 1" = 1400'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE SUBMETER MAPPING OF ELEVATION: 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 REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.
 Signed: *[Signature]*
 L.L.S. #2124 : Ernest J. Benchek III



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WYDEP
 OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304

DATE: JANUARY 29, 2013
 OPERATOR'S WELL #: VAN ASTON MSH 205H
 API WELL #: 47 51 1632 H6A
 STATE COUNTY PERMIT
CANCELLED

Well Type: Oil Waste Diposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: UPPER OHIO SOUTH ELEVATION: 1,152'
 COUNTY/DISTRICT: MARSHALL / CAMERON QUADRANGLE: GLEN EASTON, WV.
 SURFACE OWNER: VAN L. ASTON ACREAGE: 75.32 +/-
 OIL & GAS ROYALTY OWNER: VAN L. ASTON ACREAGE: 487.88 +/- **06/10/2016**
 LEASE NUMBERS:

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
 CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY):

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,595' TMD: 13,317'
 WELL OPERATOR: CHESAPEAKE APPALACHIA, LLC. DESIGNATED AGENT: ERIC GILLESPIE
 ADDRESS: PO BOX 18496 ADDRESS: PO BOX 6070
 CITY: OKLAHOMA CITY STATE: OK ZIP CODE: 73154-0496 CITY: CHARLESTON STATE: WV ZIP CODE: 25301