

but

LONG. 81°01'57.8"

9,320'

LATITUDE 38°40'00"

LONGITUDE 81°00'00"

9,800'

LAT. 38°38'23.2"

J. ANDERSON LEASE

18 ACRES ±

WELL NO. 1-S-82

47-015-01810

AVIS S. MOORE
18.124 AC.±
(SURFACE)

AVIS S. MOORE
54 AC.±
(SURFACE)

FENCE POST
(FOUND)

DENNIS SEARS
P/O 57 AC.±
(SURFACE)

18 ACRE MINERAL
TRACT

WELL NO.
1-S-82

DENNIS SEARS
P/O 57 AC.±
(SURFACE)

JAMES EDGAR TAYLOR
23.5 AC.±
(SURFACE)

OTIS MOLLOHAN
21.61 AC.±
(SURFACE)

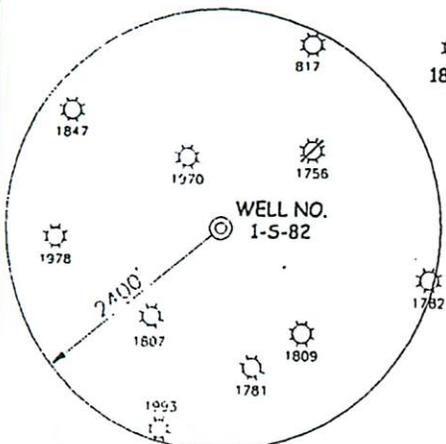
WELL NO.
1-S-82
STATE PLANE
COORDINATES

(N) 597,101
(E) 1,990,652

DARIUS ARNOLD, JR
15 AC.±
(SURFACE)

NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV SOUTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM A PLAT DATED 2/21/80 AS PREPARED BY L. B. STARK FOR A.P.I. NO. 47-015-1810.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF CLAY COUNTY IN SEPTEMBER, 2003.
4. WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).



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



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

DATE SEPTEMBER 16, 20 03

OPERATORS WELL NO. J. ANDERSON NO. 1-S-82

API WELL NO. 47 - 015 - 01810
STATE COUNTY PERMIT

PL. CANCELLED

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 5356P1-S-82 (150-45)

PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 300'

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 1,325' WATERSHED DAWSON FORK

DISTRICT OTTER COUNTY CLAY QUADRANGLE CHLOE 7.5'

SURFACE OWNER DENNIS SEARS ACREAGE 57±

ROYALTY OWNER JARVIS ANDERSON OR ASSIGNS LEASE ACREAGE 18±

PROPOSED WORK: LEASE NO. _____

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 BIG INJUN

ESTIMATED DEPTH 2,455'

WELL OPERATOR MIKE ROSS, INC., DBA ROSS & WHARTON GAS CO. DESIGNATED AGENT MIKE ROSS

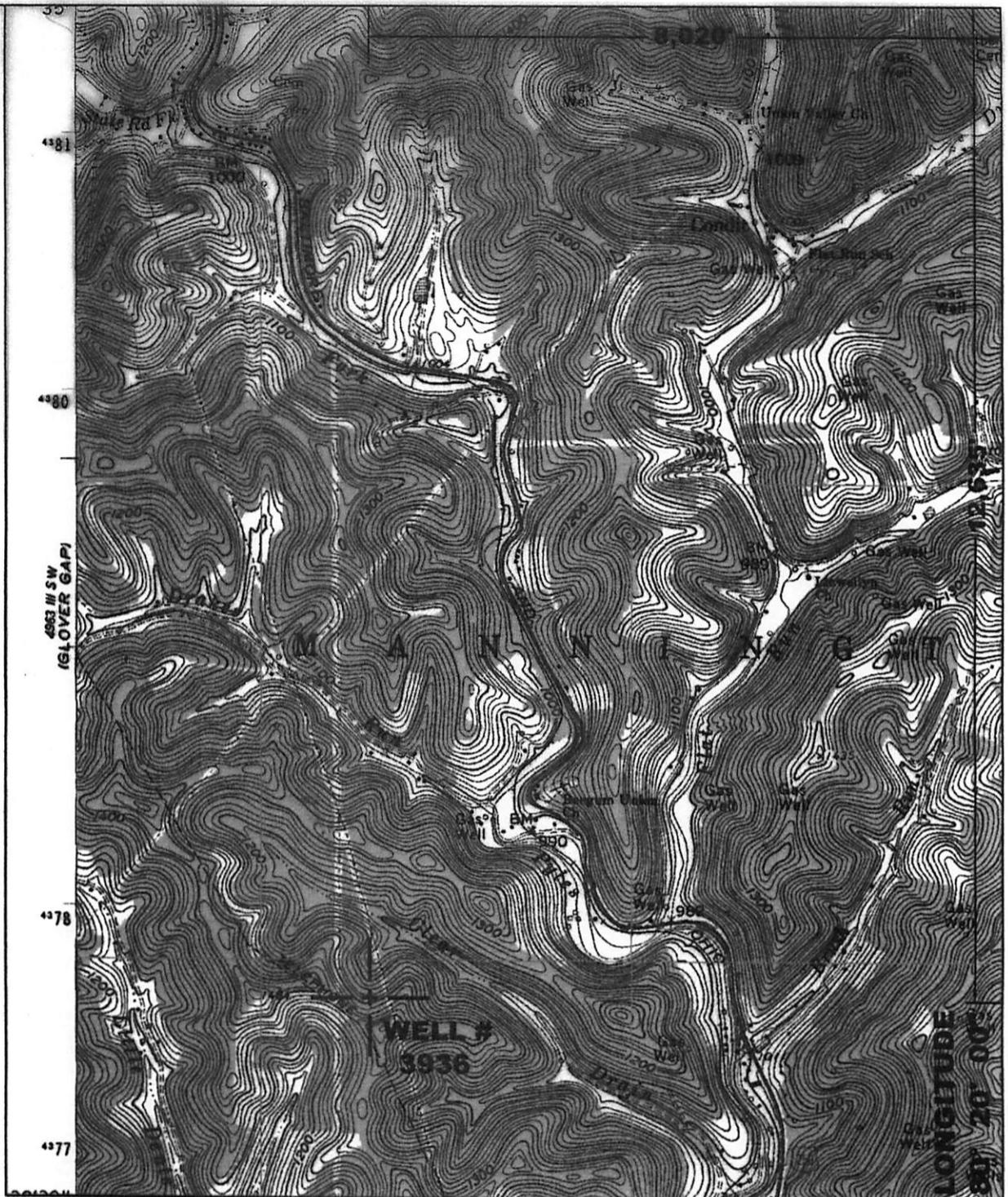
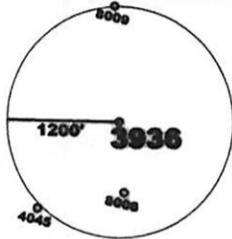
ADDRESS BOX 219 COALTON, WV 26257 ADDRESS BOX 219 COALTON, WV 26257

COUNTY NAME
PERMIT

FORM WV 6
LATITUDE
39° 35' 00"

NORTH

**SURROUNDING WELLS
 WITHIN 1200' RADIUS**

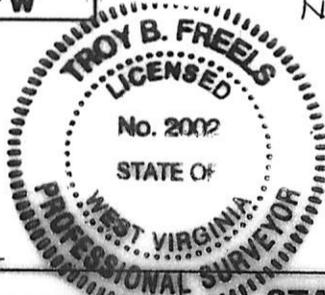


UTM Z17N NAD83 CONUS	LAT./LONG. NAD27 CONUS
NORTHING 4,377,860 M	39° 32' 54.9" N
EASTING 554,848 M	80° 21' 42.6" W

CANCELLED
NO WELL EXISTS

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.

P.S. 2002



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

DATE **NOVEMBER 9**, 20 **14**

OPERATORS WELL NO. **3936**

API WELL NO. **47** - **49** - **02368 P**
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY: **1 / 2500**

FILE NO.: **MANNINGTON4.DWG**

SCALE: **1"=2000'**

PROVEN SOURCE OF ELEVATION: **GPS METADATA OR COMPANY NETWORK TIED INTO U.S.G.S.**

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



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

LOCATION: ELEVATION: **1347.55'** WATERSHED: **CLEAR DRAIN OF PYLES FORK OF BUFFALO CREEK**

DISTRICT: **MANNINGTON** COUNTY: **MARION** QUADRANGLE: **MANNINGTON, WV 7.5'**

SURFACE OWNER: **MILDRED H. PRICHARD HEIRS(c/o PHIL PRICHARD)** ACREAGE: **306.56± ACRES**

ROYALTY OWNER: _____ LEASE ACREAGE: _____

PROPOSED WORK: _____ LEASE NO.: _____

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: **NONE**

ESTIMATED DEPTH: _____

WELL OPERATOR: **CONSOLIDATION COAL COMPANY** DESIGNATED AGENT: **RONNIE HARSH**

ADDRESS: **1 BRIDGE ST., MONONGAH, WV 26554** ADDRESS: **1 BRIDGE ST., MONONGAH, WV 26554**

COUNTY NAME
 PERMIT

WW-7
8-30-06

MAY 1 2013



CANCELLED

West Virginia Department of Environmental Protection
Office of Oil and Gas

WELL LOCATION FORM: GPS

API: 47-039-02373 P WELL NO.: Holmes Morton

FARM NAME: Holmes Morton

RESPONSIBLE PARTY NAME: Viking Energy Corp.

COUNTY: Kanawha DISTRICT: Poca

QUADRANGLE: Kenna

SURFACE OWNER: Dana & Patricia Page

ROYALTY OWNER: Cabot Oil and Gas

UTM GPS NORTHING: 4264803

UTM GPS EASTING: 438402 GPS ELEVATION: 945'

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.

2. Accuracy to Datum – 3.05 meters

3. Data Collection Method:

Survey grade GPS : Post Processed Differential

Real-Time Differential

Mapping Grade GPS : Post Processed Differential

Real-Time Differential

4. Letter size copy of the topography map showing the well location.

I the undersigned, hereby certify this data 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 Office of Oil and Gas.

Eva Pinkerton
Signature

Operations Manager
Title

4/29/13
Date