

LONGITUDE: -81°51'53" W

9,111'

LATITUDE: 37°42'30"

SIGMA CORPORATION

47-045-0832-P

Proposed
Gibson-Burgess
Unit No. 2

RESIDUE OF
THE U.W. ELKINS ESTATE
8/321 - 220 AC.
NOW
GOLDEN BURGESS HEIRS
87 AC.
TM152PAR41

LOU & EMMA
GIBSON HEIRS
84/238
TM152PAR42

W.V. 47-045-00832-P
West Virginia State Plane N.A.D. 27
N:249473.80 E:1749727.28

7.5' Topo
Location

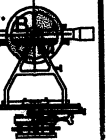
SURVEY NOTES

1. TIES TO WELLS OR CORNERS ARE BASED ON W.V. STATE PLANE NAD 27 ZONE SOUTH.
2. TIES TO WELL REFERENCES ARE BASED ON SAME.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM D.B.154 PAGE NO.238 OF RECORD IN LOGAN COUNTY C.H.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS.
5. WELL LAT./LONG. ESTABLISHED BY DGPS(RTK-SURVEY GRADE).

No known water wells within 1,000' of this location.
(+) Denotes Location of Well on United States Topographic Maps

Benchmark Surveying, Inc.

Suite 4 50 Caney Branch Road
Chapmanville, W.V. 25508
304-855-7646
304-855-7647 Fax



FILE NO. _____
DRAWING NO. 2008-038
SCALE 1" = 500'
MINIMUM DEGREE OF ACCURACY 1 : 2,500'
PROVEN SOURCE OF ELEVATION I-16a at Kee-Field (Pineville Airport) Elev. 1781.58'

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]
P.S. 837-SU



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



DATE: April 24th, 2008
OPERATOR'S WELL NO. Lon Gibson No. 1
API WELL NO. _____

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ STATE COUNTY PERMIT
(IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW ___ C.B.M. ___ **CANCELLED**
LOCATION: ELEVATION 1,411' WATER SHED Tan Trough Hollow of the Guyandotte River
DISTRICT Triadelphia COUNTY Logan
QUADRANGLE Mallory W.V. 7.5'
SURFACE OWNER Lon and Emma Gibson DB 154 Pg 238 Tax Map 15 Parcel No. 42 ACREAGE 257.4 Ac.
OIL & GAS ROYALTY OWNER Lon and Emma Gibson Heirs LEASE ACREAGE 257.4 Ac.
COAL OWNER _____ COAL LESSEE _____
PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR
STIMULATE ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW
FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON X CLEAN OUT AND REPLUG ___
TARGET FORMATION _____ ESTIMATED DEPTH _____
WELL OPERATOR Sigma Corporation DESIGNATED AGENT Tom Hansen
ADDRESS 1031 Quarrier St. Suite 207 Charleston, WV 25301 ADDRESS 1031 Quarrier St. Suite 207 Charleston, WV 25301

NORTH
WV SOUTH NAD 27 GRID

9,614'

LATITUDE: 37°40'55" N

Logan
COUNTY NAME PERMIT

FORM WW-6

10/28/2011