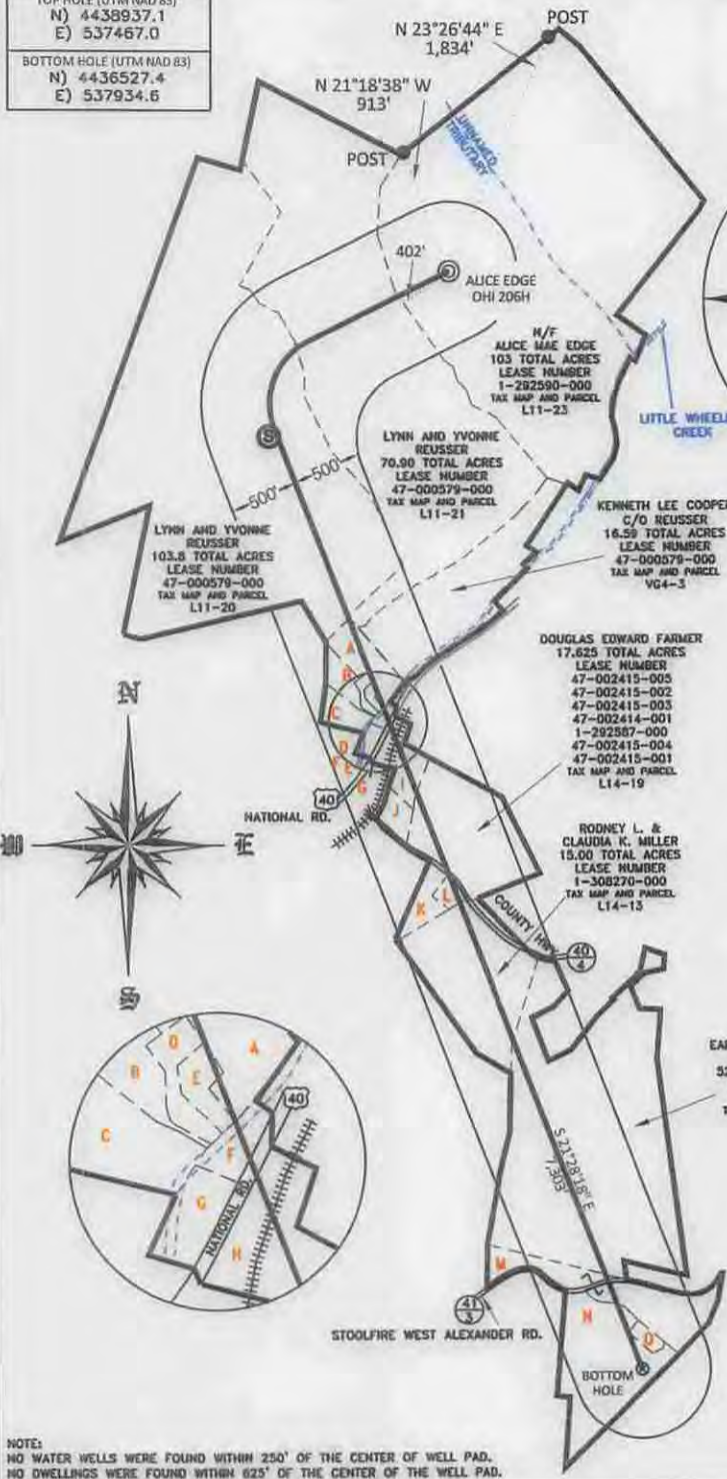
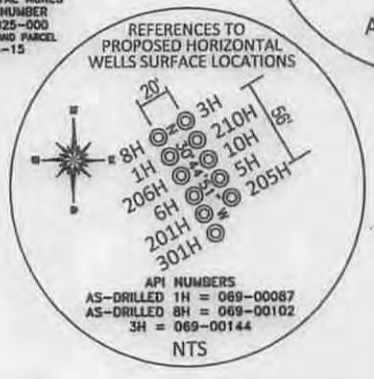
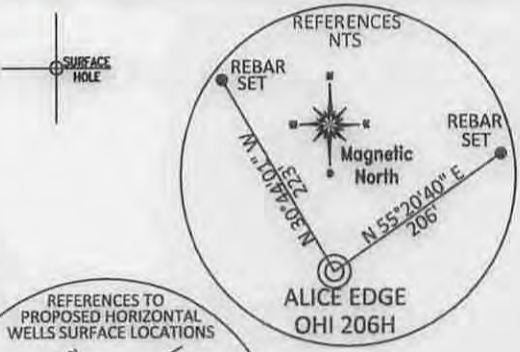


TOP HOLE (UTM NAD 83)
N) 4438937.1
E) 537467.0

BOTTOM HOLE (UTM NAD 83)
N) 4436527.4
E) 537934.6



LESSOR	PARCEL	ACREAGE	LEASE NUMBER
A VINCENT W. & BAMB A. BEVILL	VG7-1	2.212 ACRES	47-000579-000
S JACK L. NELSON	VG7-5.1	1.92 ACRES	1-385517-000
C BREHDA S. SHEPHERD	VG7-5	1.94 ACRES	1-385604-000
D VINCENT W. & BAMB A. BEVILL	VG7-3	0.404 ACRES	47-000204-000
E JACK L. & C.A. NELSON	VG7-3.1	0.384 ACRES	1-385517-000
F JIMMY R. & ANNIE J. CAMPBELL	VG7-4	0.354 ACRES	47-0000764-000
C RENEE L. McFADDEN	VG7-6	0.335 ACRES	47-000630-000
H GUY P. & DEBRA S. CALMBACHER	VG7-26	0.954 ACRES	47-000272-001
I DONALD & PEGGY LOU PLETCHER	L14-19.2	1.672 ACRES	47-000272-001
J DONALD & PEGGY LOU PLETCHER	L14-19.1	1.393 ACRES	47-000029-001
K GEORGE A. & W.F. PEYTON	L14-12	0.796 ACRES	47-000082-000
L JOHN & TINA M. KOVACS	L14-11.1	2.00 ACRES	47-0000867-000
M NANCY MAE CUSTER	T4-5	8.812 ACRES	47-001540-000
N GLENN & M.J. RITCHEA	T4-8	13.506 ACRES	1-325803-000
O THOMAS A. DOEPKIN	T4-9.1	0.287 ACRES	47-0000616-000



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 OHIO County, West Virginia JUNE 2013
State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS
Drafted by EAM

NOTE:
NO WATER WELLS WERE FOUND WITHIN 250' OF THE CENTER OF WELL PAD.
NO DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF THE WELL PAD.

FILE #: CHE 036
DRAWING #: 2371
SCALE: PLAT: 1" = 1400'
TICK MARK: 1" = 2000'

MINIMUM DEGREE OF ACCURACY: 1/200

PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING 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:

L.L.S. #2124 : Ernest J. Benchek III



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

DATE: SEPTEMBER 29, 2014

OPERATOR'S WELL #: ALICE EDGE OHI 206H

API WELL #: 47 69 00185 H6A
STATE COUNTY PERMIT

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

WATERSHED: UPPER OHIO SOUTH ELEVATION: 1,198'

COUNTY/DISTRICT: OHIO / LIBERTY QUADRANGLE: VALLEY GROVE, WV

SURFACE OWNER: ALICE MAE EDGE ACREAGE: 103 +/-

OIL & GAS ROYALTY OWNER: ALICE MAE EDGE ACREAGE: 416.164 +/-

LEASE NUMBERS:

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

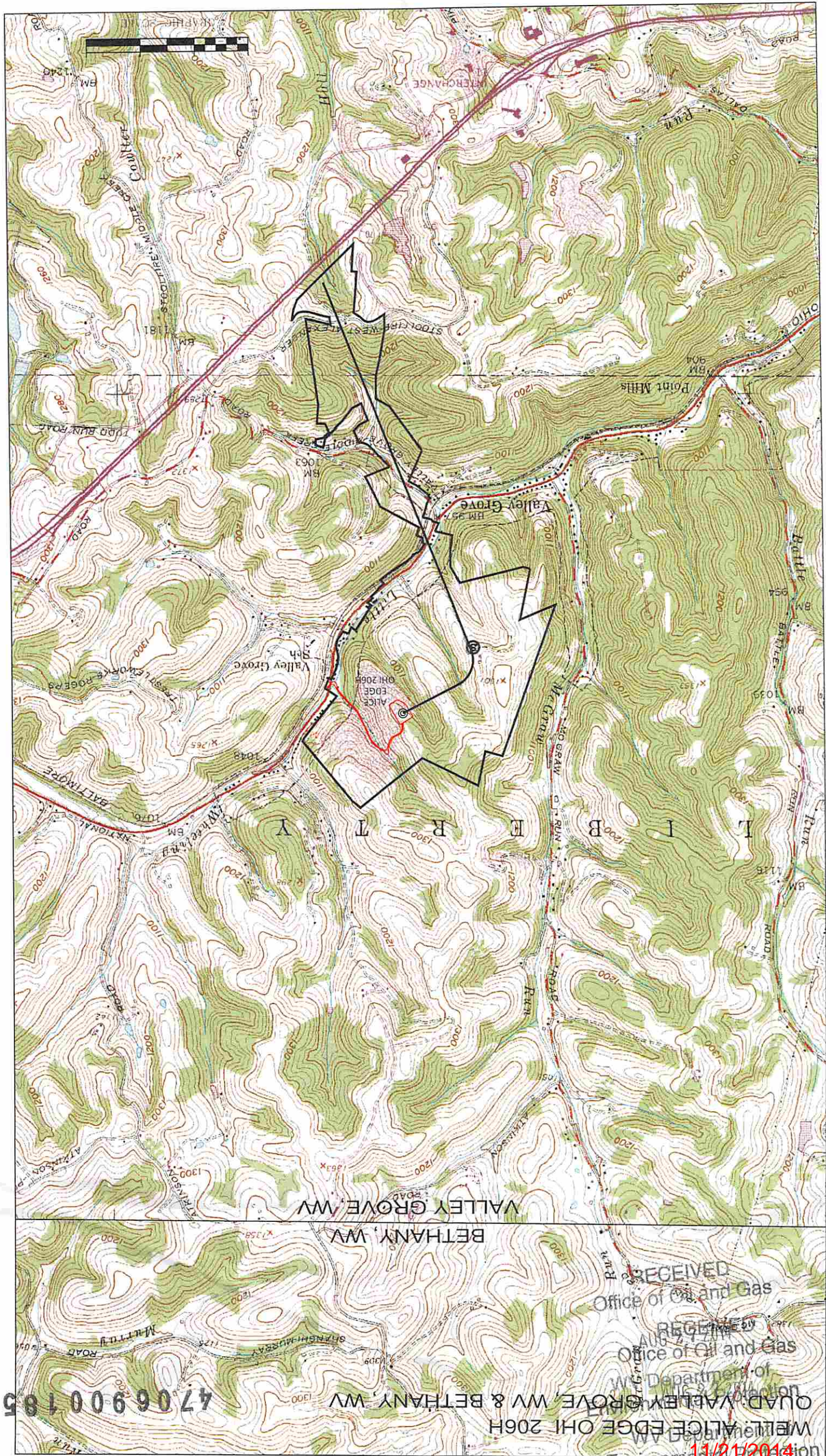
TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD: 6,390' TMD: 15,676'

WELL OPERATOR: CHESAPEAKE APPALACHIA, LLC. DESIGNATED AGENT: ERIC B. GILLESPIE

ADDRESS: PO BOX 18496 ADDRESS: PO BOX 6070

CITY: OKLAHOMA CITY STATE: OK ZIP CODE: 73154-0496 CITY: CHARLESTON STATE: WV ZIP CODE: 25362

11/29/2014



VALLEY GROVE, WV

BETHANY, WV

QUAD: VALLEY GROVE, WV & BETHANY, WV
MOUNTAIN VIEW

4706900185

RECEIVED
Office of Oil and Gas
REGISTRATION
Office of Oil and Gas
Department of
Environmental Protection
11/21/2014