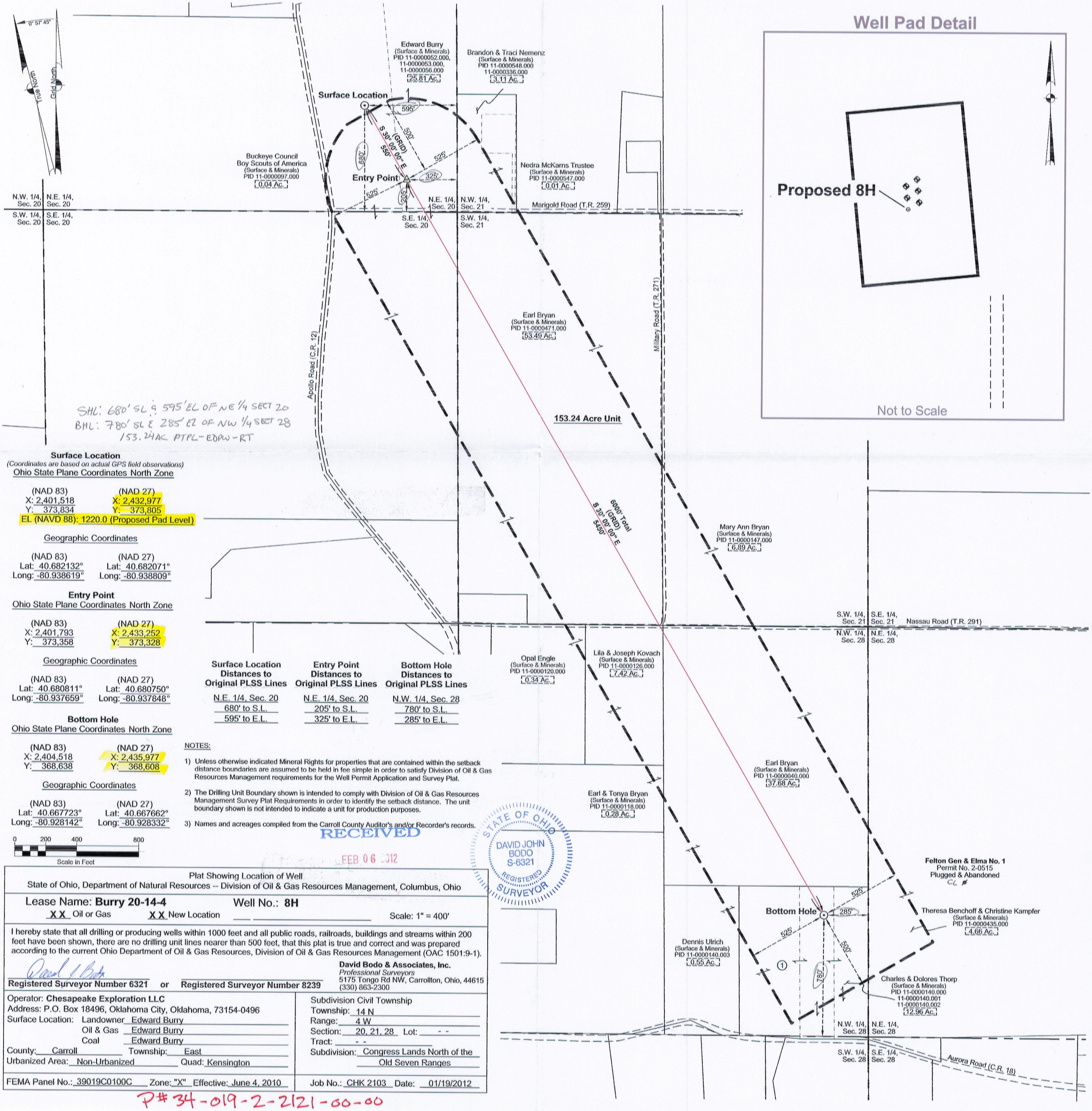


SHL: 680' SL & 595' EL OF NE 1/4 SECT 20
BHL: 780' SL & 285' EL OF NW 1/4 SECT 28
153.24AC PTPL-EDPW-RT

Surface Location
(Coordinates are based on actual GPS field observations)
Ohio State Plane Coordinates North Zone

(NAD 83)	(NAD 27)
X: 2,401,518	X: 2,432,977
Y: 373,834	Y: 373,805

EL (NAVD 88): 1220.0 (Proposed Pad Level)

Geographic Coordinates

(NAD 83)	(NAD 27)
Lat: 40.682132°	Lat: 40.682071°
Long: -80.938619°	Long: -80.938809°

Entry Point
Ohio State Plane Coordinates North Zone

(NAD 83)	(NAD 27)
X: 2,401,793	X: 2,433,252
Y: 373,358	Y: 373,328

Geographic Coordinates

(NAD 83)	(NAD 27)
Lat: 40.680811°	Lat: 40.680750°
Long: -80.937659°	Long: -80.937848°

Bottom Hole
Ohio State Plane Coordinates North Zone

(NAD 83)	(NAD 27)
X: 2,404,518	X: 2,435,977
Y: 368,638	Y: 368,608

Geographic Coordinates

(NAD 83)	(NAD 27)
Lat: 40.667723°	Lat: 40.667662°
Long: -80.928142°	Long: -80.928332°

Surface Location Distances to Original PLSS Lines	Entry Point Distances to Original PLSS Lines	Bottom Hole Distances to Original PLSS Lines
N.E. 1/4, Sec. 20	N.E. 1/4, Sec. 20	N.W. 1/4, Sec. 28
680' to S.L.	205' to S.L.	780' to S.L.
595' to E.L.	325' to E.L.	285' to E.L.

NOTES:

1) Unless otherwise indicated Mineral Rights for properties that are contained within the setback distance boundaries are assumed to be held in fee simple in order to satisfy Division of Oil & Gas Resources Management requirements for the Well Permit Application and Survey Plat.

2) The Drilling Unit Boundary shown is intended to comply with Division of Oil & Gas Resources Management Survey Plat Requirements in order to identify the setback distance. The unit boundary shown is not intended to indicate a unit for production purposes.

3) Names and acreages compiled from the Carroll County Auditor's and/or Recorder's records.

0 200 400 800
Scale in Feet

RECEIVED
FEB 06 2012

STATE OF OHIO
DAVID JOHN BODO
S-6321
REGISTERED SURVEYOR

Plat Showing Location of Well
State of Ohio, Department of Natural Resources -- Division of Oil & Gas Resources Management, Columbus, Ohio

Lease Name: Burry 20-14-4 Well No.: **8H**

XX Oil or Gas XX New Location Scale: 1" = 400'

I hereby state that all drilling or producing wells within 1000 feet and all public roads, railroads, buildings and streams within 200 feet have been shown, there are no drilling unit lines nearer than 500 feet, that this plat is true and correct and was prepared according to the current Ohio Department of Oil & Gas Resources, Division of Oil & Gas Resources Management (OAC 1501:9-1).

David J Bodo
Registered Surveyor Number 6321 or **Registered Surveyor Number 8239**

David Bodo & Associates, Inc.
Professional Surveyors
5175 Tongo Rd NW, Carrollton, Ohio, 44615
(330) 863-2300

Operator: **Chesapeake Exploration LLC**
Address: P.O. Box 18496, Oklahoma City, Oklahoma, 73154-0496
Surface Location: Landowner Edward Burry
Oil & Gas Edward Burry
Coal Edward Burry
County: Carroll Township: East
Urbanized Area: Non-Urbanized Quad: Kensington

Subdivision Civil Township
Township: 14 N
Range: 4 W
Section: 20, 21, 28 Lot: - -
Tract: - -
Subdivision: Congress Lands North of the Old Seven Ranges

FEMA Panel No.: 39019C0100C Zone: "X" Effective: June 4, 2010

Job No.: CHK 2103 Date: 01/19/2012

P# 34-019-2-2121-00-00