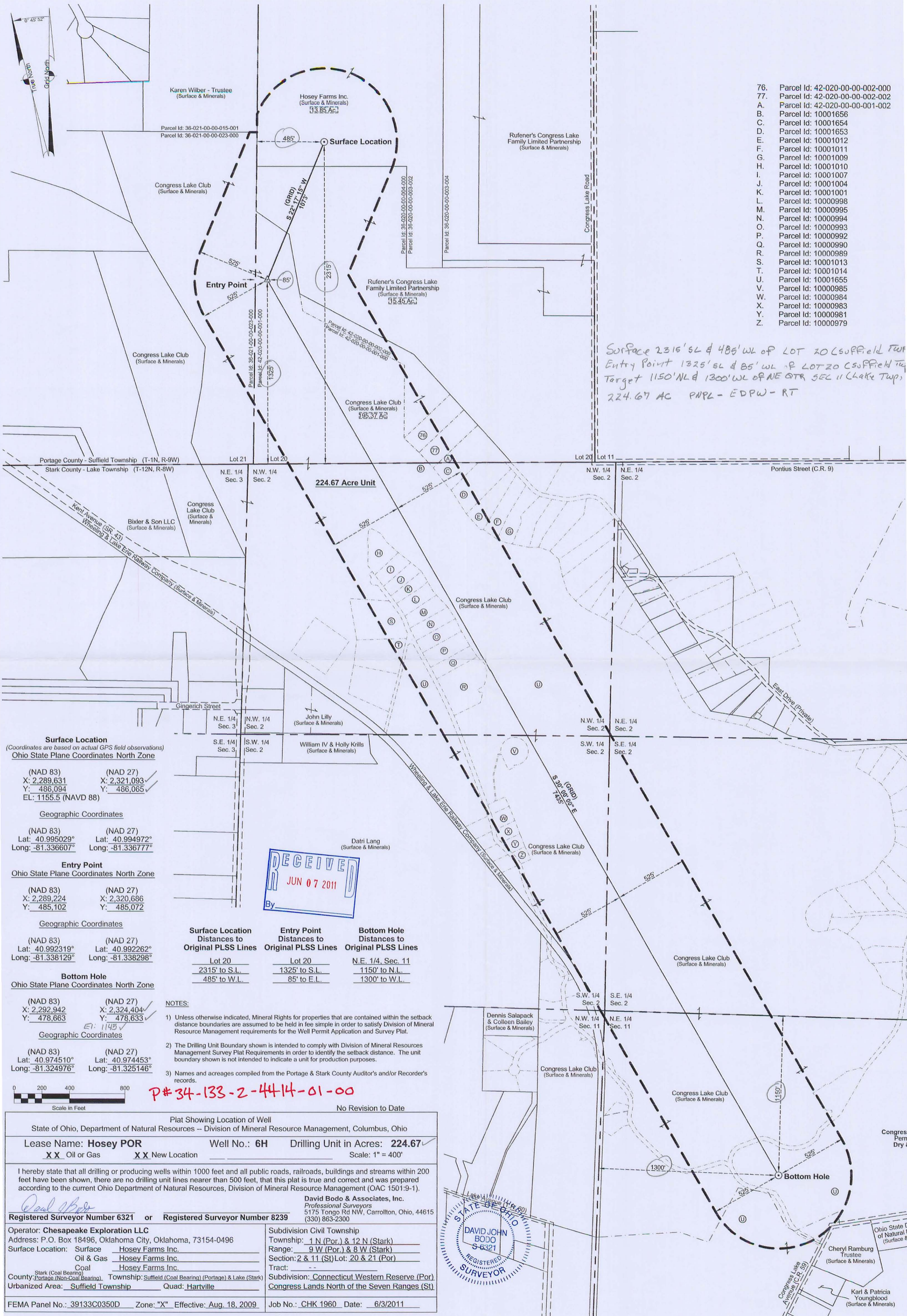


- 76. Parcel Id: 42-020-00-00-002-000
- 77. Parcel Id: 42-020-00-00-002-002
- A. Parcel Id: 42-020-00-00-001-002
- B. Parcel Id: 10001656
- C. Parcel Id: 10001654
- D. Parcel Id: 10001653
- E. Parcel Id: 10001012
- F. Parcel Id: 10001011
- G. Parcel Id: 10001009
- H. Parcel Id: 10001010
- I. Parcel Id: 10001007
- J. Parcel Id: 10001004
- K. Parcel Id: 10001001
- L. Parcel Id: 10000998
- M. Parcel Id: 10000995
- N. Parcel Id: 10000994
- O. Parcel Id: 10000993
- P. Parcel Id: 10000992
- Q. Parcel Id: 10000990
- R. Parcel Id: 10000989
- S. Parcel Id: 10001013
- T. Parcel Id: 10001014
- U. Parcel Id: 10001655
- V. Parcel Id: 10000985
- W. Parcel Id: 10000984
- X. Parcel Id: 10000983
- Y. Parcel Id: 10000981
- Z. Parcel Id: 10000979

Surface 2315' SL & 485' WL of LOT 20 (Suffield Twp)
 Entry Point 1325' SL & 85' WL of LOT 20 (Suffield Twp)
 Target 1150' NL & 1300' WL of NE QTR SEC 11 (Lake Twp)
 224.67 AC PNPL - EDPW - RT



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

(NAD 83)	(NAD 27)
X: 2,289,631	X: 2,321,093
Y: 486,094	Y: 486,065
EL: 1155.5 (NAVD 88)	

Geographic Coordinates

(NAD 83)	(NAD 27)
Lat: 40.995029°	Lat: 40.994972°
Long: -81.336607°	Long: -81.336777°

Entry Point
 Ohio State Plane Coordinates North Zone

(NAD 83)	(NAD 27)
X: 2,289,224	X: 2,320,686
Y: 485,102	Y: 485,072

Geographic Coordinates

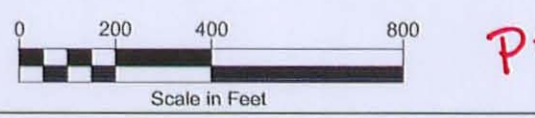
(NAD 83)	(NAD 27)
Lat: 40.992319°	Lat: 40.992262°
Long: -81.338129°	Long: -81.338298°

Bottom Hole
 Ohio State Plane Coordinates North Zone

(NAD 83)	(NAD 27)
X: 2,292,942	X: 2,324,404
Y: 478,663	Y: 478,633
EL: 1145	

Geographic Coordinates

(NAD 83)	(NAD 27)
Lat: 40.974510°	Lat: 40.974453°
Long: -81.324976°	Long: -81.325146°



Surface Location Distances to Original PLSS Lines	Entry Point Distances to Original PLSS Lines	Bottom Hole Distances to Original PLSS Lines
Lot 20 2315' to S.L. 485' to W.L.	Lot 20 1325' to S.L. 85' to E.L.	N.E. 1/4, Sec. 11 1150' to N.L. 1300' to W.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 Mineral Resource Management requirements for the Well Permit Application and Survey Plat.
 - 2) The Drilling Unit Boundary shown is intended to comply with Division of Mineral 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 Portage & Stark County Auditor's and/or Recorder's records.

P# 34-133-2-4414-01-00

No Revision to Date

Plat Showing Location of Well
 State of Ohio, Department of Natural Resources -- Division of Mineral Resource Management, Columbus, Ohio

Lease Name: **Hosey POR** Well No.: **6H** Drilling Unit in Acres: **224.67**
 Oil or Gas New Location Scale: 1" = 400'

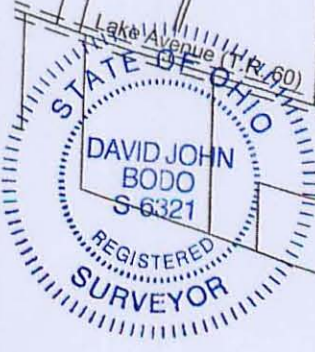
I hereby state that all drilling or producing wells within 1000 feet and all public roads, railroads, buildings and streams within 200 feet have been shown, there are no drilling unit lines nearer than 500 feet, that this plat is true and correct and was prepared according to the current Ohio Department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

David Bodo
 Registered Surveyor Number 6321 or Registered Surveyor Number 8239

Operator: **Chesapeake Exploration LLC**
 Address: P.O. Box 18496, Oklahoma City, Oklahoma, 73154-0496
 Surface Location: Surface Hosey Farms Inc.
 Oil & Gas Hosey Farms Inc.
 Coal Hosey Farms Inc.
 County: Portage (Non-Coal Bearing) Township: Suffield (Coal Bearing) (Portage) & Lake (Stark)
 Urbanized Area: Suffield Township Quad: Hartville

Subdivision Civil Township
 Township: 1 N (Por.) & 12 N (Stark)
 Range: 9 W (Por.) & 8 W (Stark)
 Section: 2 & 11 (St) Lot: 20 & 21 (Por)
 Tract: -
 Subdivision: Connecticut Western Reserve (Por)
Congress Lands North of the Seven Ranges (St)

FEMA Panel No.: 39133C0350D Zone: "X" Effective: Aug. 18, 2009 Job No.: CHK 1960 Date: 6/3/2011



Ohio State of Natural Resources
 Cheryl Ramborg Trustee (Surface & Minerals)
 Karl & Patricia Youngblood (Surface & Minerals)