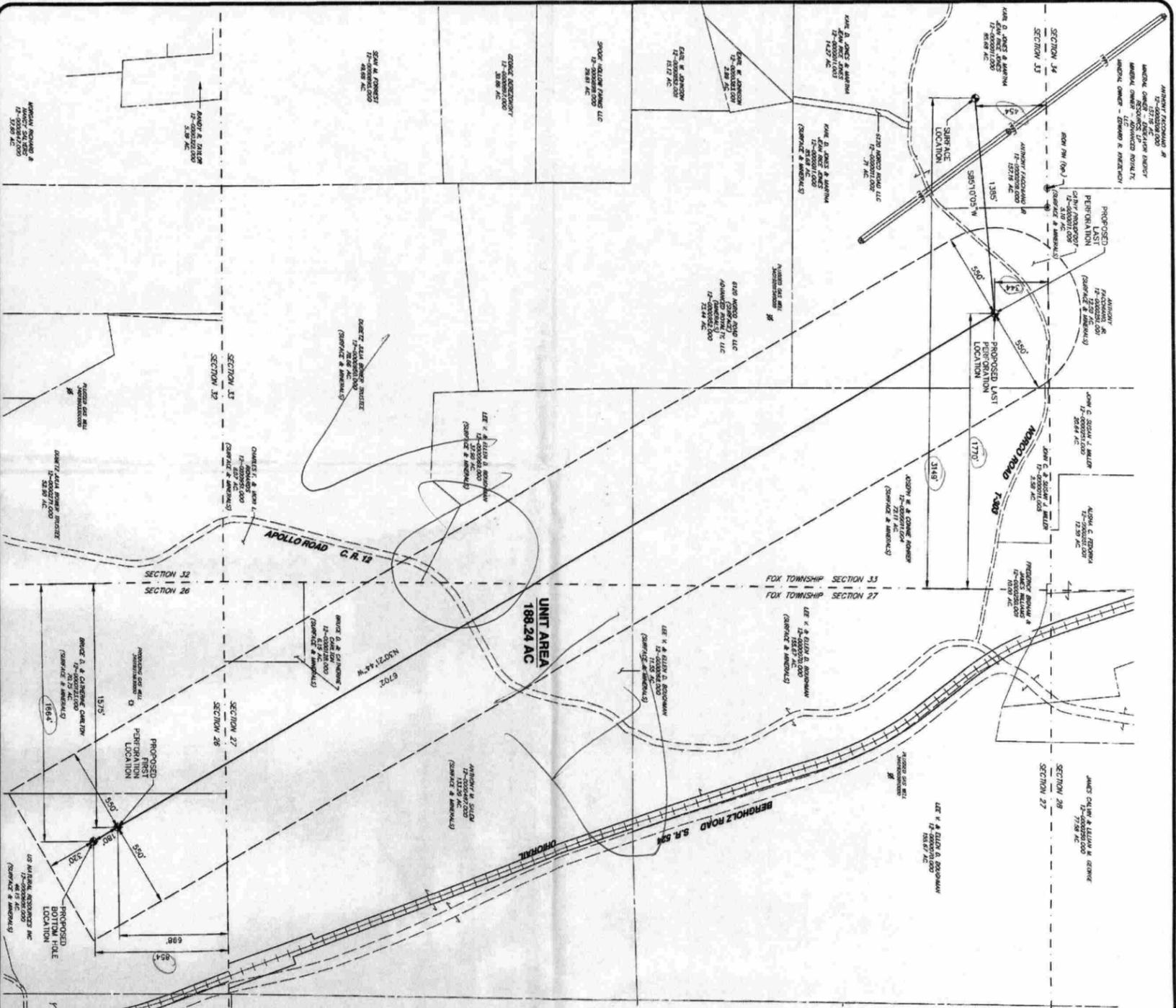
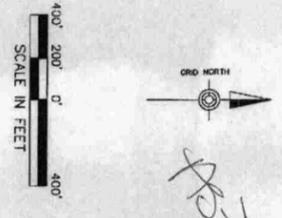


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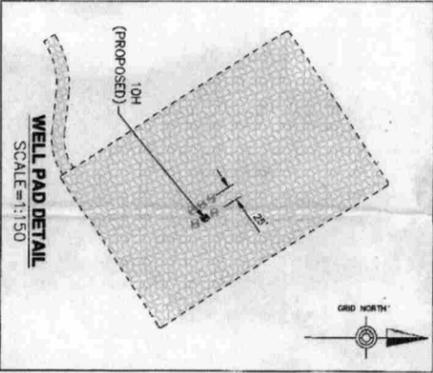


SITE DATA:
 OPERATOR: CHESAPEAKE EXPLORATION, LLC
 ADDRESS: PO BOX 18496 OKLAHOMA CITY, OK 73154-0496
 SURFACE LOCATION:
 LANDOWNER: KARL D. JONES & MARTHA JEAN RICE JONES
 OIL & GAS: KARL D. JONES & MARTHA JEAN RICE JONES
 COAL: KARL D. JONES & MARTHA JEAN RICE JONES
 LEASE NAME: JONES A 33-13-4
 WELL NUMBER: 10H
 ELEVATION (NAVD83): 1213' (GROUND LEVEL)
 USGS QUAD: BERGHOLZ
 SUBDIVISION: N/A
 SECTION (LOT): 33
 TOWN: 13
 RANGE: 4
 TOWNSHIP: FOX
 COUNTY: CARROLL
 STATE: OHIO



As Drilled Plat Record

I HEREBY CERTIFY THAT THIS WELL PLAT WAS PREPARED IN ACCORDANCE WITH THE OHIO ADMINISTRATIVE CODE (OAC) 1501:9-1-02, OIL WELL DRILLING PERMIT.



Station: 454.46 + 3199.26 of Sta 33
 Take Point: 394.46 + 1770.26 of Sta 33
 Target: 854.46 + 1664.26 of Sta 26
 185.244, parallel to road

SURFACE LOCATION:
 OHIO STATE PLANE GRID NAD83
 N: 343673
 E: 2393545
 LATITUDE: 40.599743
 LONGITUDE: -80.969270

OHIO STATE PLANE GRID NAD27
 N: 343643
 E: 2425005
 LATITUDE: 40.599681
 LONGITUDE: -80.969457

LAST PERFORATION LOCATION:
 OHIO STATE PLANE GRID NAD83
 N: 343789
 E: 2394925
 LATITUDE: 40.599997
 LONGITUDE: -80.964293

OHIO STATE PLANE GRID NAD27
 N: 343760
 E: 2426385
 LATITUDE: 40.599935
 LONGITUDE: -80.964480

FIRST PERFORATION LOCATION:
 OHIO STATE PLANE GRID NAD83
 N: 338161
 E: 2398222
 LATITUDE: 40.584392
 LONGITUDE: -80.952782

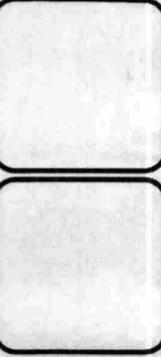
OHIO STATE PLANE GRID NAD27
 N: 338132
 E: 2429682
 LATITUDE: 40.584330
 LONGITUDE: -80.952970

BOTTOM HOLE LOCATION:
 OHIO STATE PLANE GRID NAD83
 N: 338006
 E: 2398313
 LATITUDE: 40.583961
 LONGITUDE: -80.952465

OHIO STATE PLANE GRID NAD27
 N: 337977
 E: 2429773
 LATITUDE: 40.583899
 LONGITUDE: -80.952653

NOTES:
 1. PARCEL LINES FOR TAX PARCELS 12-000001.000 ARE BASED ON DEED PLATS AND A COMPARISON OF BOUNDARY MONUMENTATION AND POSSESSION LINE EVIDENCE OBTAINED FROM A FIELD SURVEY COMPLETED IN OCTOBER, 2012. ALL OTHER PARCEL LINES ARE BASED ON THE CARROLL COUNTY, OHIO TAX ASSESSMENT OFFICE. NO GUARANTEE IS GIVEN AS TO THE ACCURACY AND/OR INACCURACY OF SAID DATA.
 2. THE DRILLING UNIT BOUNDARY SHOWN IS INTENDED TO CORRELATE 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. UNLESS OTHERWISE INDICATED, UNLESS RIGHTS FOR PROPERTIES THAT ARE CONTAINED WITHIN THE SETBACK DISTANCE BOUNDARY ARE ASSIGNED TO THE SURVEYOR IN ORDER TO FACILITATE APPLICATION AND SURVEY PLAT.
 4. THIS SURVEY WAS PERFORMED SOLELY TO LOCATE THE PROPOSED WELL WITH RESPECT TO EXISTING BOUNDARIES AND TO PROVIDE STATE PLANE COORDINATES.
 5. BEARINGS SHOWN BASED ON OHIO STATE PLANE (NORTH ZONE) GRID NORTH.

NO.	REVISION	DATE	BY



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 Engineering & Related Services
 200 West Kensington Drive, Suite 400
 Carlsberg Township, PA 18644
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 Fax: (724) 779-4711
 www.hrginc.com

CHESAPEAKE EXPLORATION, LLC
 PO BOX 18496
 OKLAHOMA CITY, OK 73154-0496

WELL SURVEY PLAT
 FOX TOWNSHIP
 CARROLL COUNTY
 OHIO

PROJ. NO. - ALL
 DESIGN - DMH
 CHECKED - TWS
 SCALE - 1" = 400'
 DATE - 4.4.2013

DRAWING NO. **PL-1**
 SHEET NO. 1 OF 1
 PROJECT 000592.0466

34-019-2

