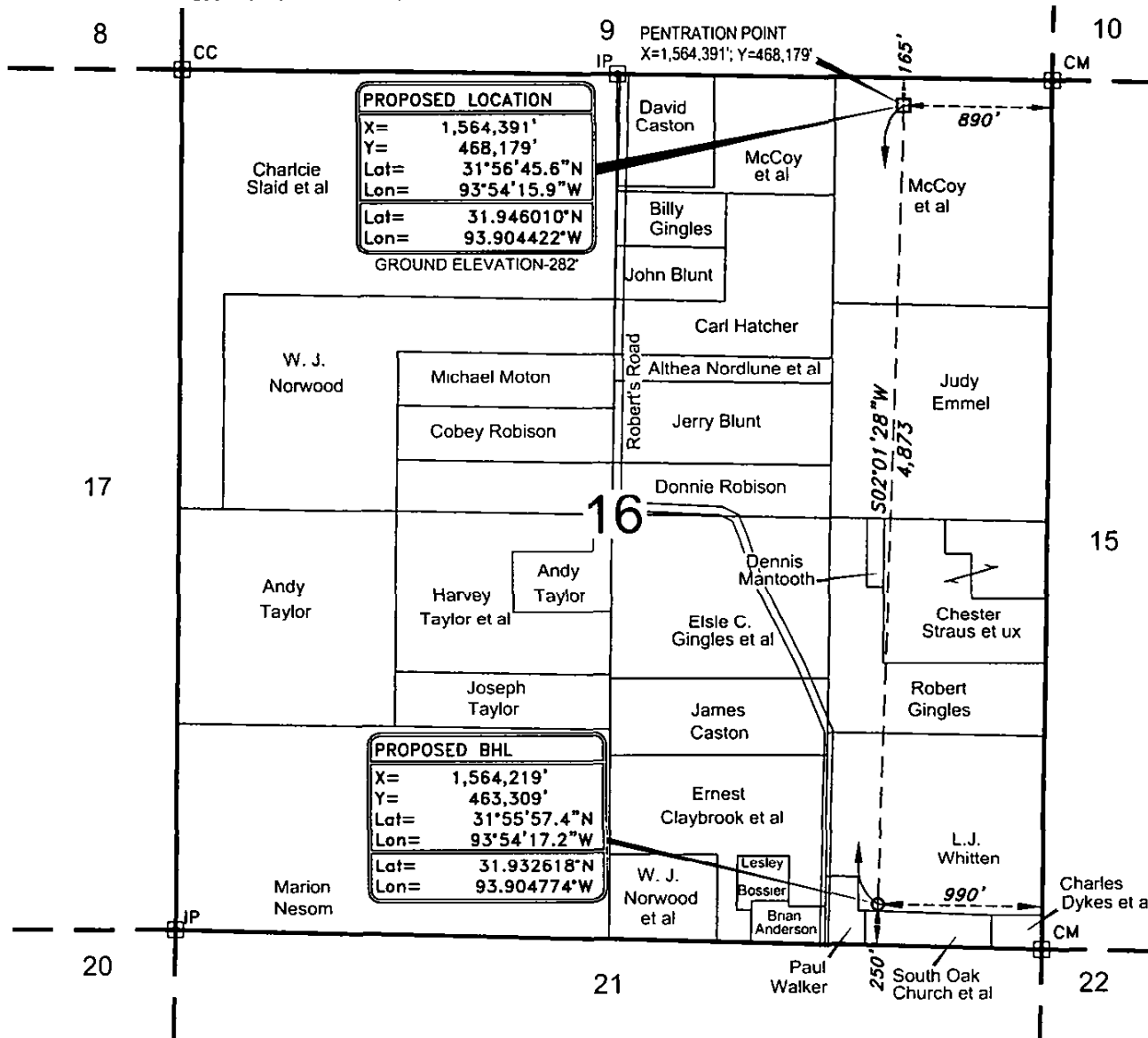


239760

NOTE BEARING AND DISTANCE FROM
PENETRATION POINT TO BOTTOM HOLE
LOCATION IS S02°01'28"W - 4,873'

T11N-R15W



No residential or commercial structures, not owned by applicant, his lessor, or other predecessor in interest, were situated within a 500' radius of this location.

I, Rex R. Jones, hereby certify that the proposed surface location of Chesapeake Operating, Inc.'s MCCOY ET AL 16 H No. 1 was staked as follows:

PROPOSED SURFACE LOCATION being 165' from the North line and 890' from the East line of Section 16, T11N-R15W, Desoto Parish, Louisiana.

PROPOSED BOTTOM HOLE LOCATION being 250' from the South line and 990' from the East line of Section 16, T11N-R15W, Desoto Parish, Louisiana.

R. R. Jones
 REX R. JONES
 PROFESSIONAL LAND SURVEYOR
 LOUISIANA REGISTRATION NO. 4873
 REGISTERED
C&C Technologies
 SURVEY SERVICES
 730 E. KALISTE SALOOH ROAD, LAFAYETTE, LA 70503-0660
 DWG. BY: RAM CHK. BY: RRR
 FILENAME: L11N15W08-4597D08-4597 DWG

CHESAPEAKE OPERATING, INC.

MCCOY ET AL 16 H NO. 1

SECTION 16, T11N- R15W

LOGANSPOUT FIELD

DESOTO PARISH, LOUISIANA

DATE: 12/04/2008

REV: 04/23/2009

0' SCALE IN FEET 1000'

LAMBERT GRID NORTH
NAD 1927 LA. N.Z.