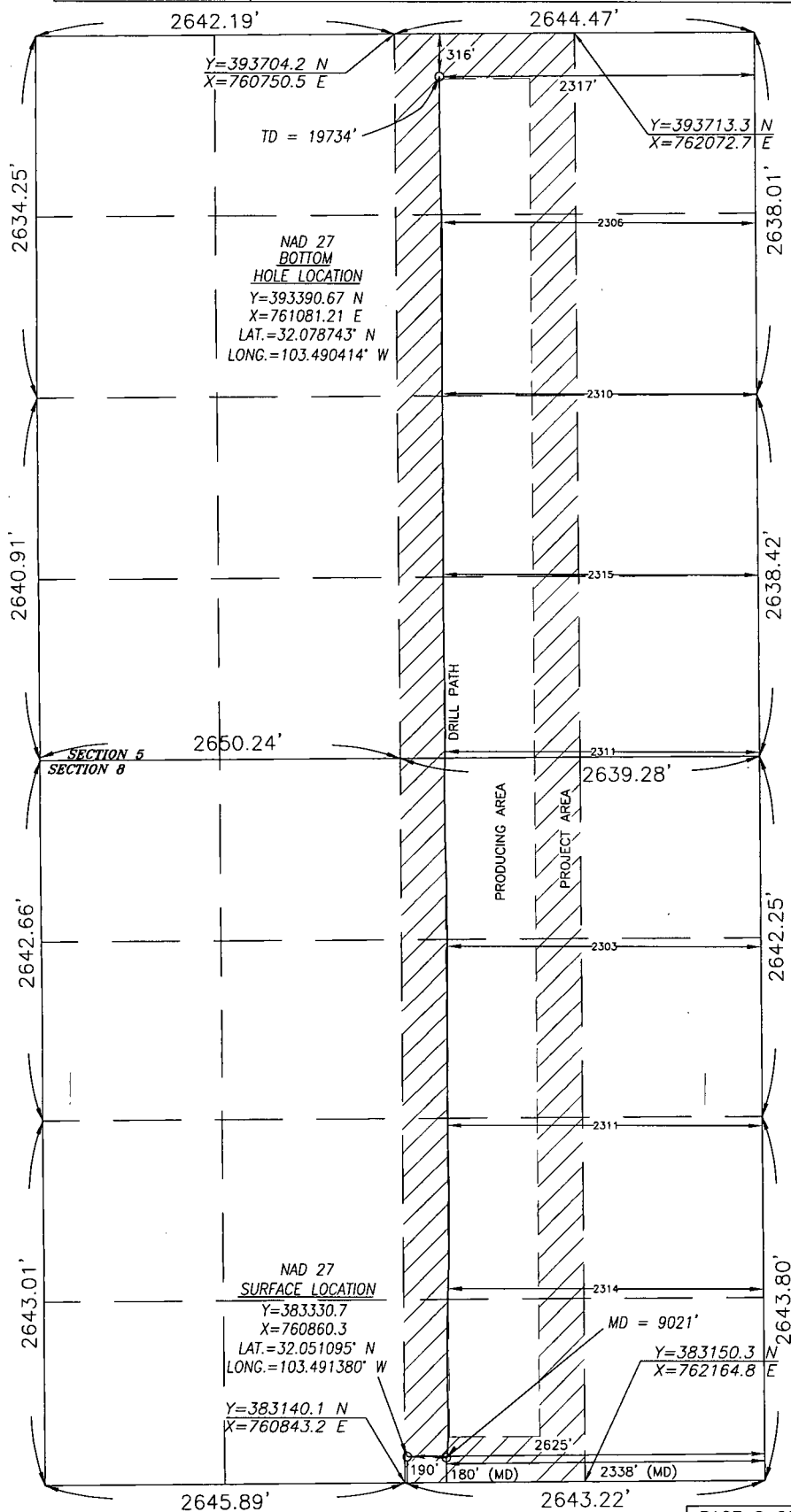
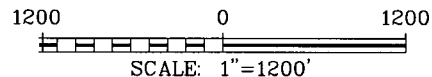


Property Code 39912	Property Name GUNNER 8 FEDERAL COM	Well Number 7H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3352.5



BOREPATH SHOWN HEREON IS BASED ON A DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING LLC, FOR THE GUNNER 8 FEDERAL COM #7H THAT WAS CREATED ON JULY 15, 2015.



OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Stormi Davis 2/29/16
Signature Date

Stormi Davis

Printed Name

sdavis@concho.com

E-mail Address

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

OCTOBER 14, 2014/SEPT. 6, 2015

SURVEY DATE/DATE OF GEOGRAPHIC REPORT

Signature & Seal of Professional Surveyor



Chad Harcrow 9/10/15

Certificate No. CHAD HARCROW 17777

PAGE 2 OF 2

W.O. # 15-1119

DRAWN BY: DS

APR 12 2016