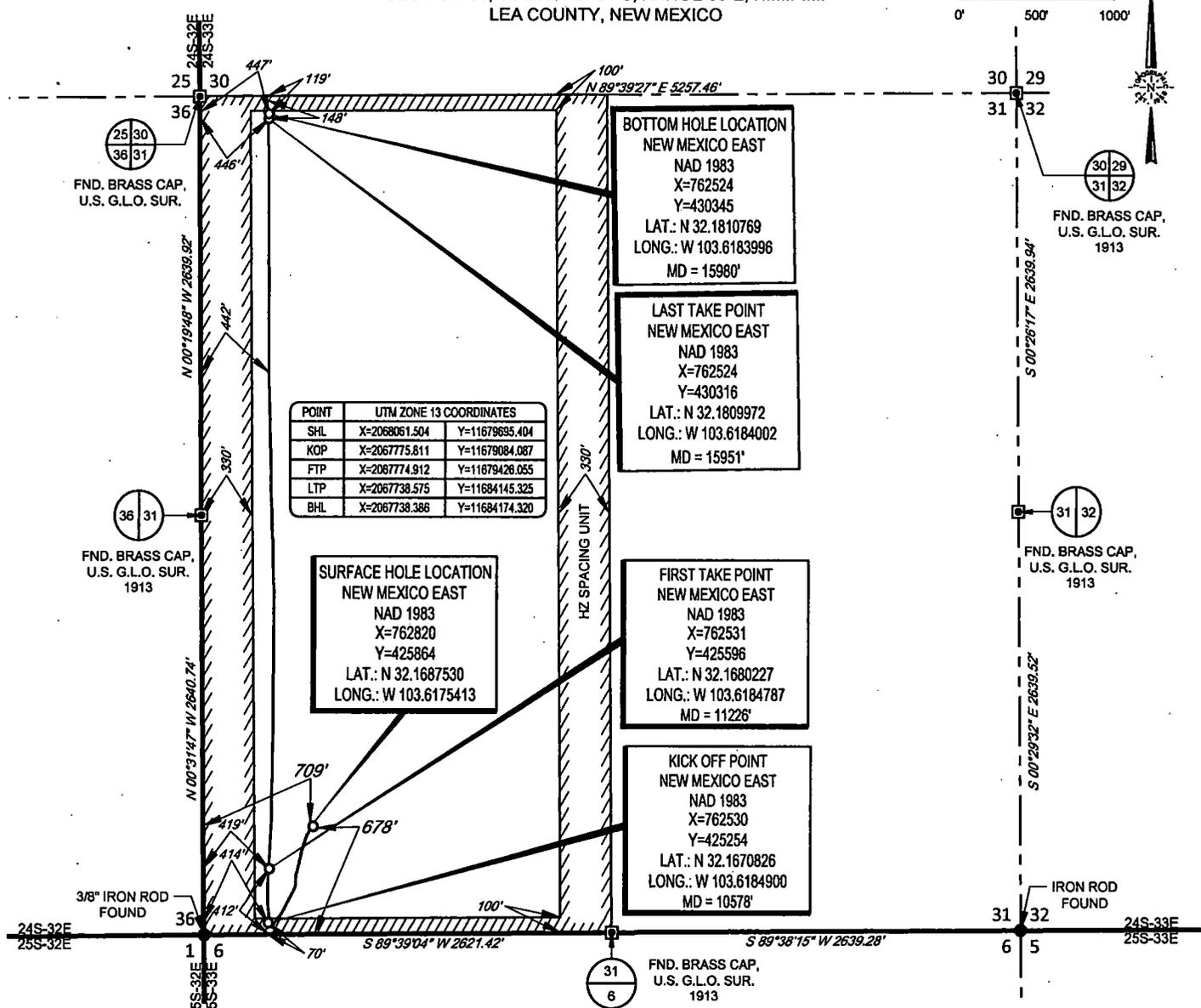




SECTION 31, TOWNSHIP 24-S, RANGE 33-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

SCALE: 1" = 1000'



POINT	UTM ZONE 13 COORDINATES	
SHL	X=2068061.504	Y=11679695.404
KOP	X=2067775.811	Y=11679084.087
FTP	X=2067774.912	Y=11679426.055
LTP	X=2067738.575	Y=11684145.325
BHL	X=2067738.386	Y=11684174.320

**BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=762524  
Y=430345  
LAT.: N 32.1810769  
LONG.: W 103.6183996  
MD = 15980'

**LAST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=762524  
Y=430316  
LAT.: N 32.1809972  
LONG.: W 103.6184002  
MD = 15951'

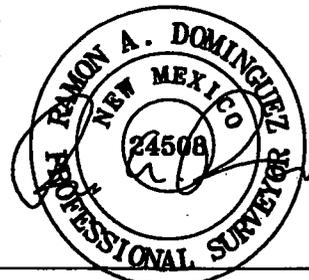
**SURFACE HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=762820  
Y=425864  
LAT.: N 32.1687530  
LONG.: W 103.6175413

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=762531  
Y=425596  
LAT.: N 32.1680227  
LONG.: W 103.6184787  
MD = 11226'

**KICK OFF POINT**  
NEW MEXICO EAST  
NAD 1983  
X=762530  
Y=425254  
LAT.: N 32.1670826  
LONG.: W 103.6184900  
MD = 10578'

LEASE NAME & WELL NO.: TAIPAN 31 STATE #502H  
SECTION 31 TWP 24-S RGE 33-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM ELEVATION 3514'  
DESCRIPTION 678' FSL & 709' FWL

**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY  
1400 EVERMAN PARKWAY, Ste. 148 • FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554  
2803 NORTH BIG SPRING • MIDLAND, TEXAS 79705  
TELEPHONE: (432) 682-1653 OR (800) 787-1653 • FAX (432) 682-1743  
WWW.TOPOGRAPHIC.COM



Ramon A. Dominguez, P.S. No. 24508  
AUGUST 21, 2019



TAIPAN 31 STATE #502H AS-COMPLETED AS-DRILLED	REVISION:
DATE: 10/30/2019	
FILE: AD_TAIPAN_31_STATE_502H	
DRAWN BY: TRG	
SHEET: 1 OF 1	

NOTES:  
1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"  
2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.  
3. THIS WELL LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

Intent  As Drilled  XXX

**HOBBS OCD**

NOV 20 2019

**RECEIVED**

API # 30-025-46037	
Operator Name: EOG RESOURCES, INC	Property Name: TAIPAN 31 STATE
Well Number 502H	

**Kick Off Point (KOP)**

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
M	31	24S	33E		70	SOUTH	414	WEST	LEA
Latitude 32.1670826					Longitude 103.6184900				NAD 1983

**First Take Point (FTP)**

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
M	31	24S	33E		678	SOUTH	709	WEST	LEA
Latitude 32.1680227					Longitude 103.6184787				NAD 1983

**Last Take Point (LTP)**

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
D	31	24S	33E		148	NORTH	446	WEST	LEA
Latitude 32.1809972					Longitude 103.6184002				NAD 1983

Is this well the defining well for the Horizontal Spacing Unit?  NO

Is this well an infill well?  YES

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-025-46099	
Operator Name: EOG RESOURCES, INC	Property Name: TAIPAN 31 STATE
Well Number 503H	

KZ 06/29/2018