

XTO Energy

Project: Eddy County, NM (NAD27) NMEZ Grid
 Site: Los Medanos 36-23-30 State
 Well: Los Medanos 36-23-30 State 801H
 Wellbore: 801H L1
 Design: 801H L1 (AsDrilled)

3412+25 @ 3437.00usft (Tri101)
 NAD 1927 (NADCON CONUS)



TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Shape
Los Medanos 36-23-30 801H SHL	0.00	0.00	0.00	456811.70	652961.10	Point
Los Medanos 36-23-30 801H BHL	10479.91	4945.59	-934.49	461757.29	652026.61	Point
Los Medanos 36-23-30 801H FTP_100FSL_330FWL0499.00	-228.00	-882.90	-882.90	456583.70	652078.20	Point
Los Medanos 36-23-30 801H LP	298.11	-887.13	-887.13	457109.81	652073.97	Point
Los Medanos 36-23-30 801H LTP_100FNL_330FWL0499.00	4856.00	-923.70	-923.70	461667.70	652037.40	Point
Los Medanos 36-23-30 801H PBHL_50FNL_330FWL0499.00	4906.00	-924.20	-924.20	461717.70	652036.90	Point
Rectangle (Sides: L5134.00 W100.00)						

ANNOTATIONS

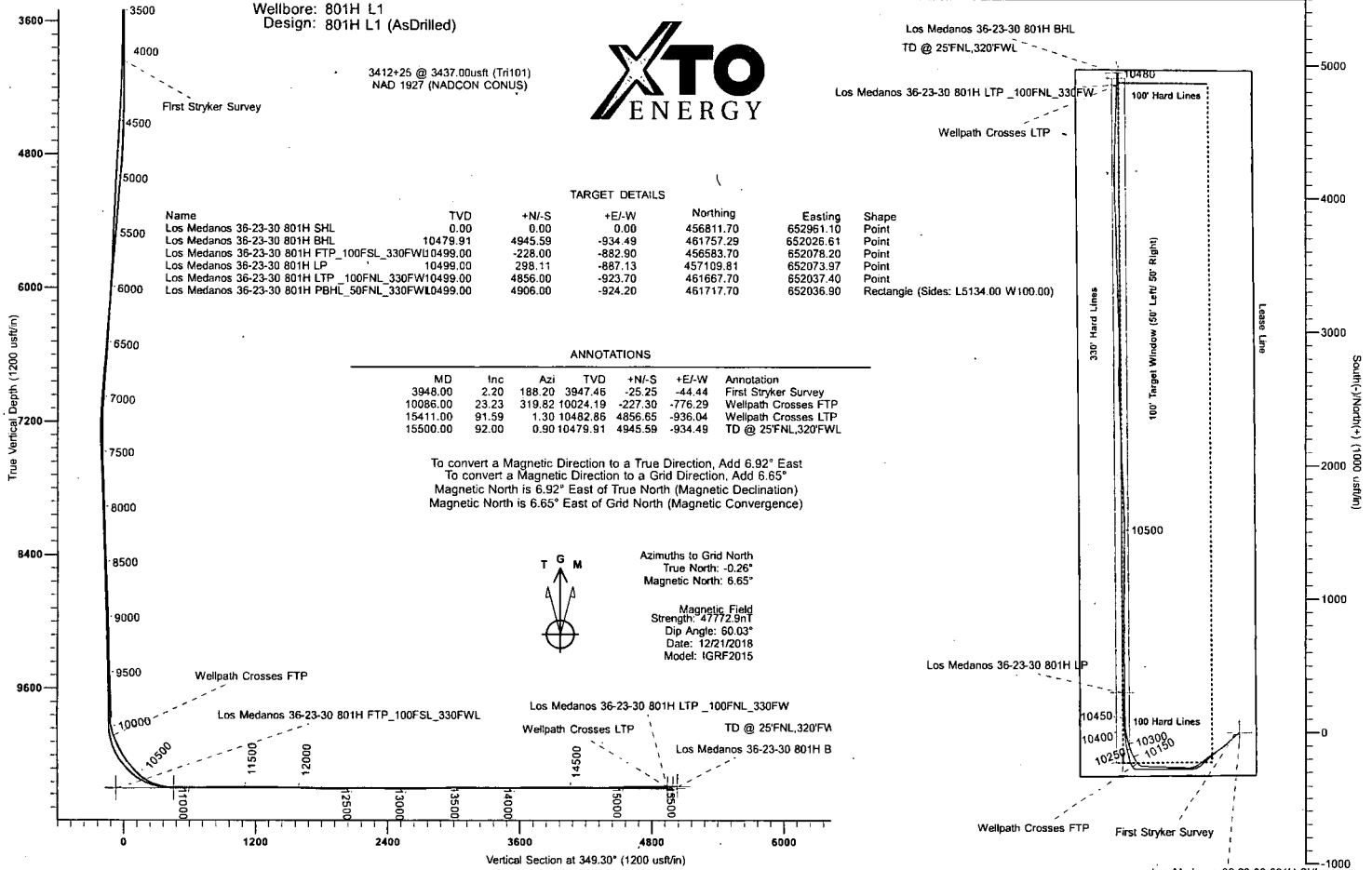
MD	Inc	Azi	TVD	+N/-S	+E/-W	Annotation
3948.00	2.20	188.20	3947.46	-25.25	-44.44	First Stryker Survey
10086.00	23.23	319.82	10024.19	-227.30	-776.29	Wellpath Crosses FTP
15411.00	91.59	1.30	10482.85	4856.65	-936.04	Wellpath Crosses LTP
15500.00	92.00	0.90	10479.91	4945.59	-934.49	TD @ 25FNL,320FWL

To convert a Magnetic Direction to a True Direction, Add 6.92° East
 To convert a Magnetic Direction to a Grid Direction, Add 6.65°
 Magnetic North is 6.92° East of True North (Magnetic Declination)
 Magnetic North is 6.65° East of Grid North (Magnetic Convergence)



Azimuths to Grid North
 True North: -0.26°
 Magnetic North: 6.65°

Magnetic Field
 Strength: 47772.9nT
 Dip Angle: 60.03°
 Date: 12/21/2018
 Model: IGRF2015



Design: 801H L1 (AsDrilled) (Los Medanos 36-23-30 State 801H/801H L1)
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