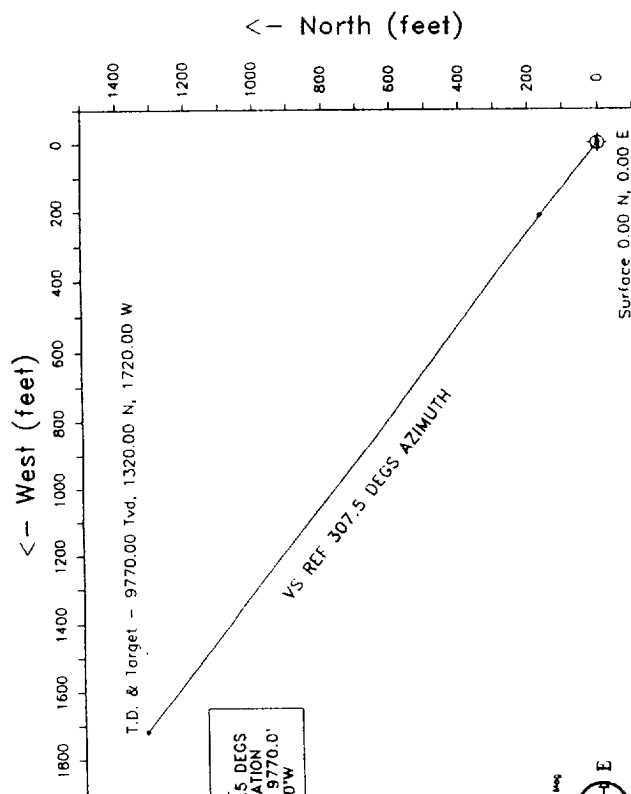


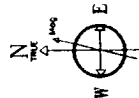
WELL PROFILE DATA

Structure : MCIVER FED COMM #2	Slot : slot #1
Field : UNKNOWN	Location : Eddy County New Mexico

Point	MD	Inc	Dv	TVD	North	East	V. Sect	Deg/100
Top of	0.00	0.00	307.50	0.00	0.00	0.00	0.00	0.00
KOP	6000.00	0.00	307.50	6000.00	0.00	0.00	0.00	0.00
End of Build	6956.72	33.48	307.50	6903.18	185.41	-215.54	271.70	3.50
TD & Target	10384.03	33.48	307.50	9770.00	1320.00	-1720.00	2168.13	0.00



PROPOSED BHL
2168.13' ON AZI 307.5 DEGS
FROM SURFACE LOCATION
M.D: 10394.03' T.V.D: 9770.0'
1320.0'N 1720.0'W



22-Apr-2002 (source: NOAA)
Magnetic North is 8.98 degrees East of TRUE North
to correct azimuth from Magnetic to TRUE add 8.98 deg

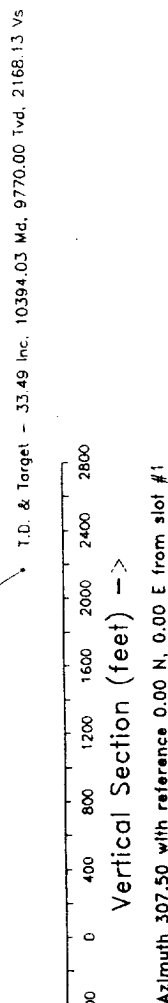
STRUCTURE SET-UP REFERENCE

LAT :	32 30 0.0	N
LONG:	104 15 0.0	W
X=	525691.731	Y= 545622.802

PROJECTION: MERCATOR
Mercator Zone: New Mexico East
Sheet Used: Clarke - 1856

Data Source: BCGM

Dip Angle:	60.55	deg
Field Strength:	49698.31	nT



Azimuth 307.50 with reference 0.00 N, 0.00 E from slot #1

SURFACE LOCATION
660' FSL, 2150' FEL
SECTION 20, T22, R25
EDDY COUNTY, NEW MEXICO



INTEO

APPROVAL

Operations:

Client: _____

Created By kellym

Date plotted : 22-Apr-2002

Lot Reference is PO 2DU RH .

Coordinates are in feet reference slot #1.
True Vertical Deaths are reference rotary table.

mciver

--- Baker Hughes INTEQ ---