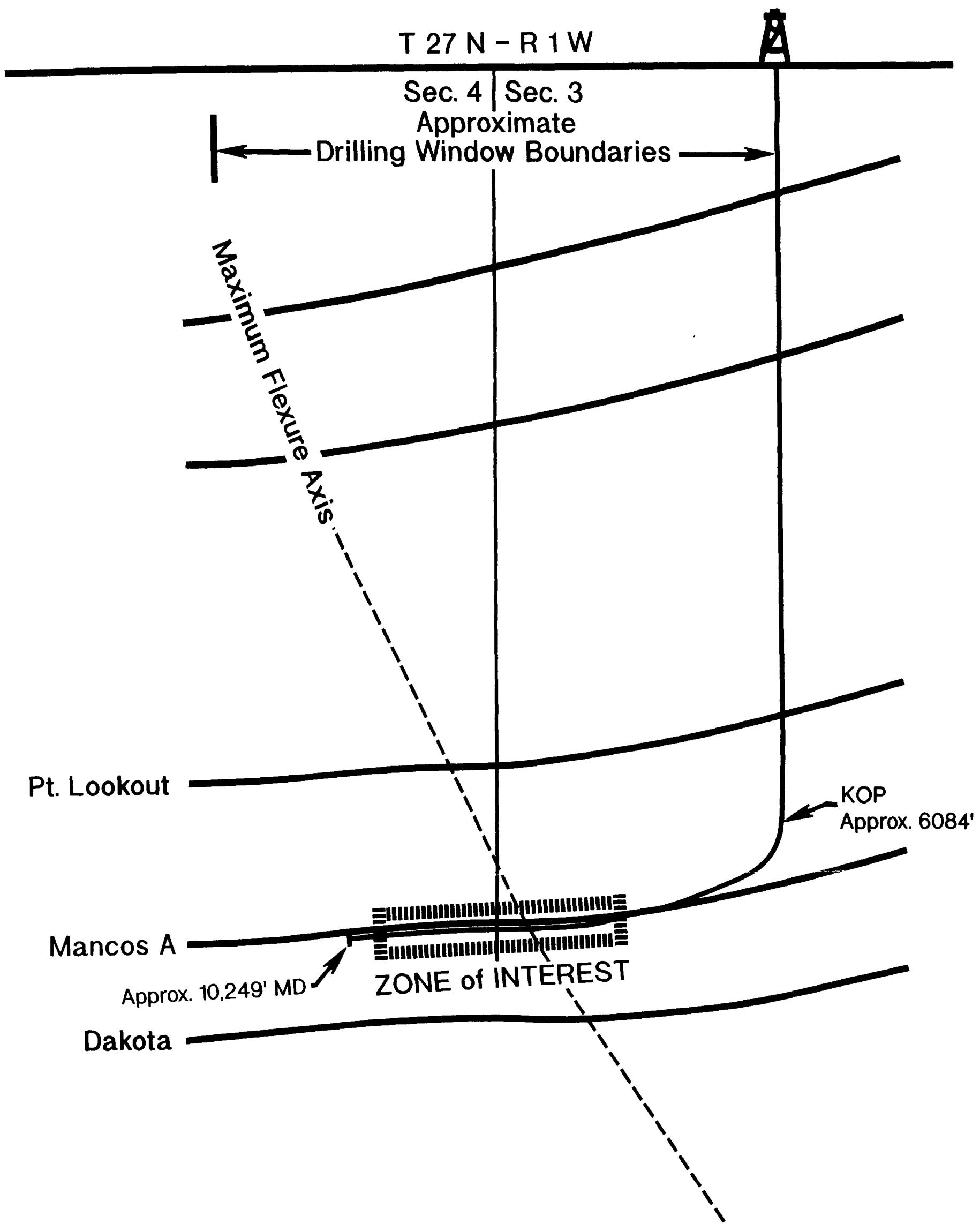




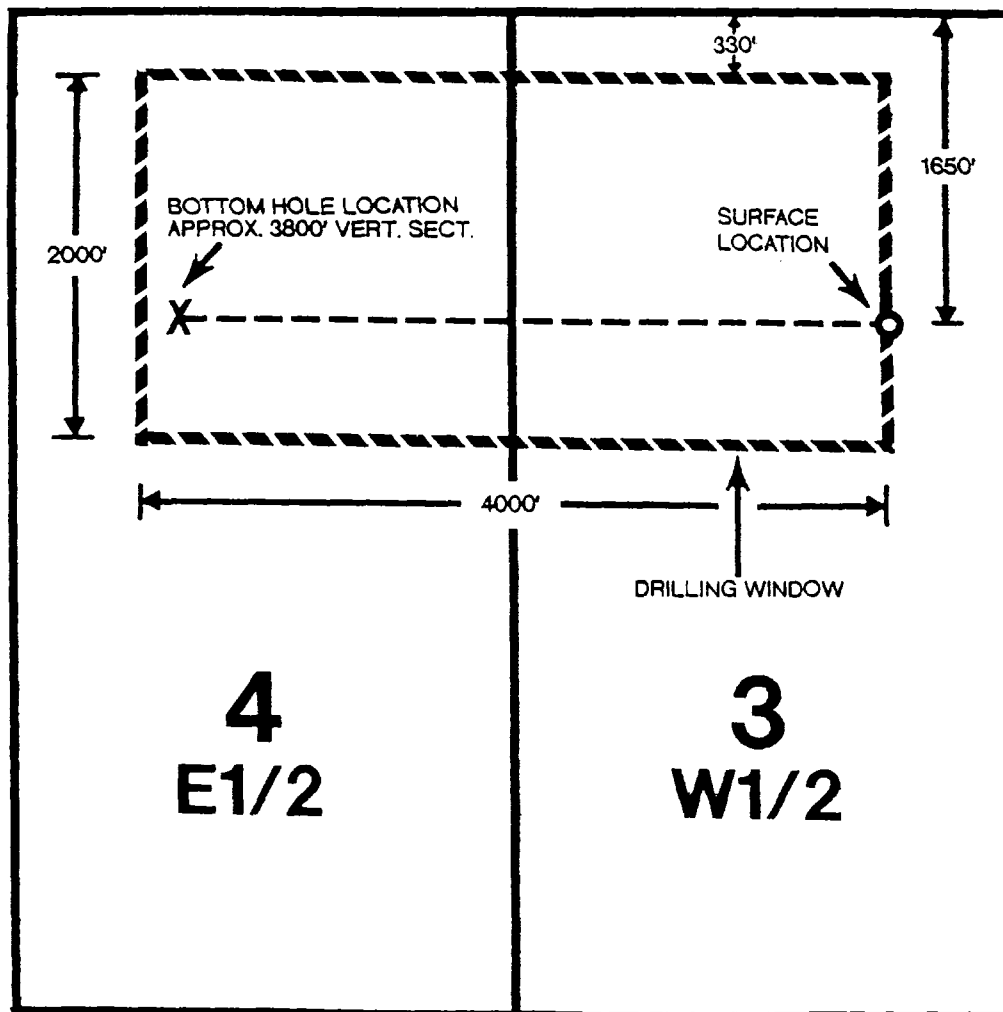
BEFORE EXAMINER CANTANACH
C.D. CONSERVATION DIVISION

ALL HUNTER EXHIBIT NO. 6

CASE NO. 10403

american hunter		
SCHEMATIC INTERPRETATION OF FLEXURE FROM SEISMIC		
SCALE:	C.I.:	DATUM:
AUTHOR: RD. DOLECEK	DWG No.:	
DATE: 10/91	DRWN BY:	ENCL No.:

T27N R1W



PROPOSED
640 ACRE
PRORATION UNIT

1/2 MILE

BEFORE EXAMINER CATANACH
OIL CONSERVATION DIVISION

~~AM. HUNTER~~ EXHIBIT NO. 7

CASE NO. 10403

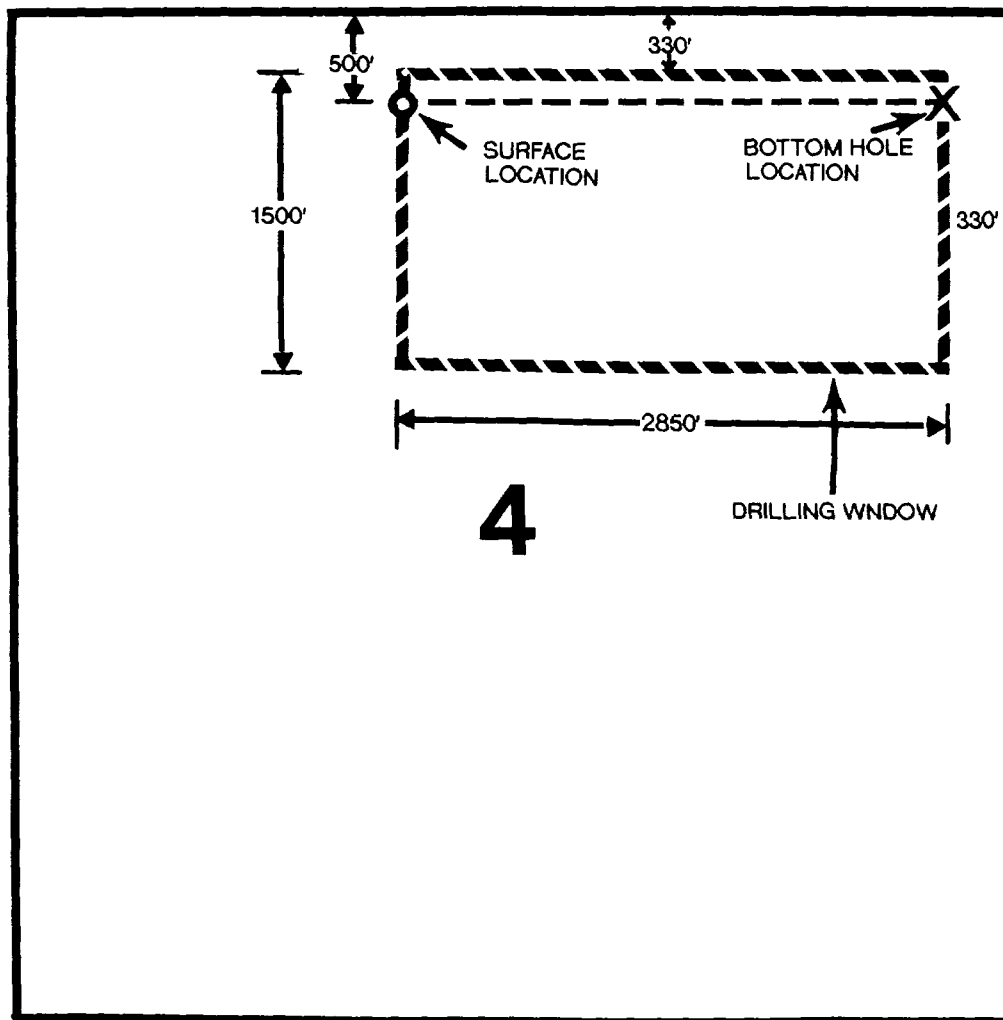
american hunter

MANCOS PROJECT AREA
NE SAN JUAN BASIN :
RIO ARRIBA CO., NEW MEXICO
SUBJECT WELL: JICARILLA 3F-1

SCALE: AS SHOWN	C.I.:	DATUM:
AUTHOR:	JIM LISTER	DWG No:
DATE: 10/15/91	DRWN BY:	ENCL No.

T27N

R1W

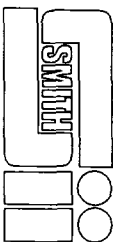


1/2 MILE

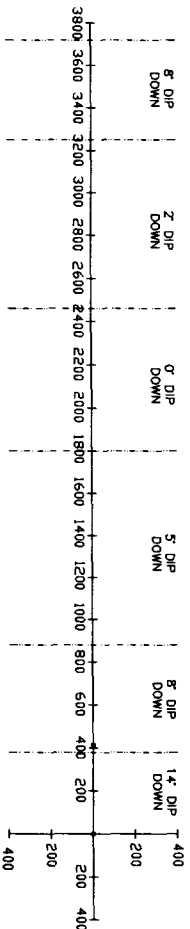
REPORT EXAMINER CATANACH
OIL CONSERVATION DIVISION
AM. HUNTER EXHIBIT NO. 8
CASE NO. 10403

american hunter		
MANCOS PROJECT AREA NE SAN JUAN BASIN RIO ARRIBA CO., NEW MEXICO SUBJECT WELL: JICARILLA 4C-1		
SCALE: AS SHOWN	C.I.:	DATUM:
AUTHOR:	JIM LISTER	DWG No:
DATE: 10/15/91	DRWN BY:	ENCL No.

AMERICAN HUNTER EXPLORATION LTD.
 AHEL JICARILLA #3F-1
 SEC 3-T27N-R01W
 RIO ARRIBA COUNTY, NEW MEXICO

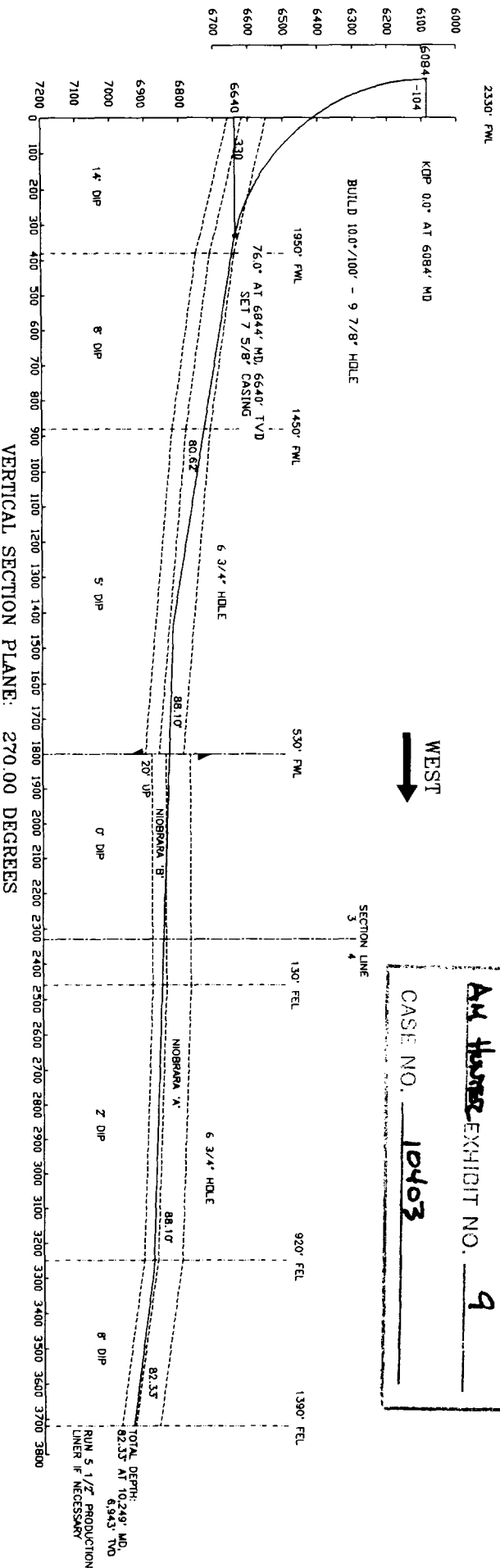


HORIZONTAL PLANE
 SCALE: 200 FEET/DIVISION



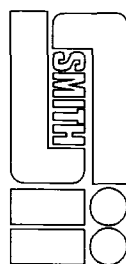
14 3/4" SURFACE HOLE:
 10 3/4" CASING SET AT 300'

VERTICAL PLANE
 SCALE: 100 FEET/DIVISION



BEFORE EXAMINER CATANACH
 OIL CONSERVATION DIVISION
 AS ~~HUNTER~~ EXHIBIT NO. 9
 CASE NO. 10403

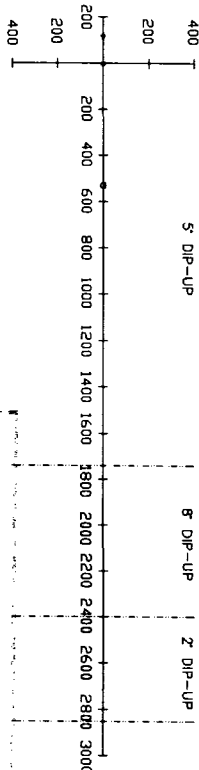
AMERICAN HUNTER EXPLORATION LTD. AHEL JICARILLA #4C-1 SEC 4-T27N-R01W RIO ARRIBA COUNTY, NEW MEXICO



VERTICAL PLANE
 SCALE: 100 FEET/DIVISION

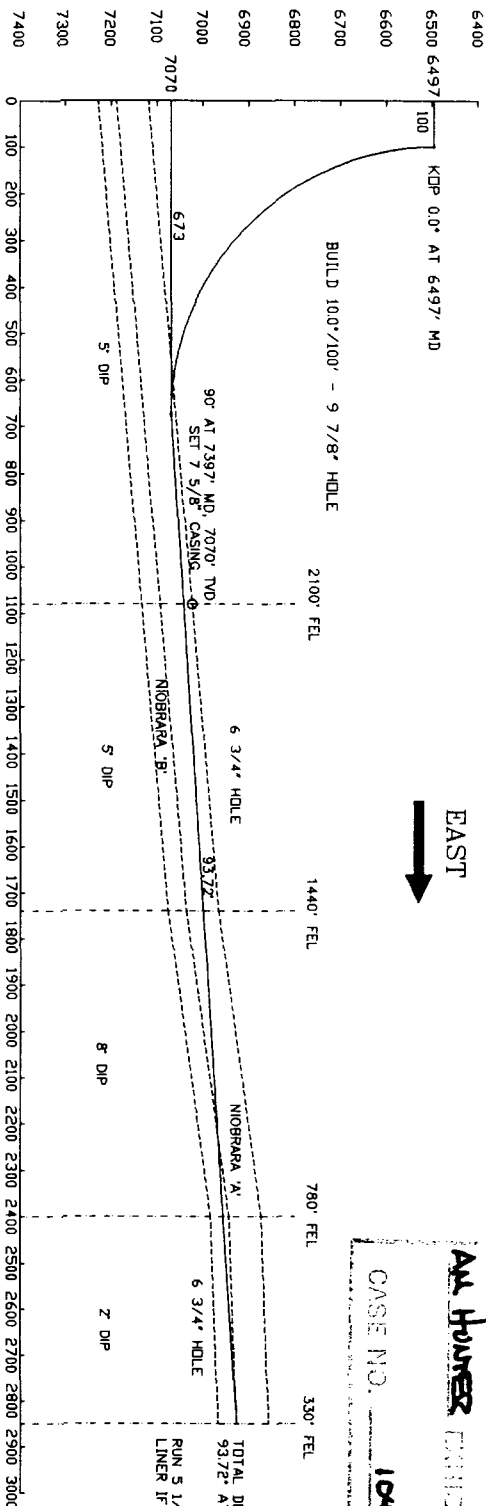
HORIZONTAL PLANE
 SCALE: 200 FEET/DIVISION

14 3/4" SURFACE HOLE;
 10 3/4" CASING SET AT 300'



2100' FWL

EAST



DEPARTMENT OF MINERALS
 OIL AND GAS DIVISION
 AM. Hunter EXHIBIT NO. 10
 CASE NO. 10403

VERTICAL SECTION PLANE: 270.00 DEGREES