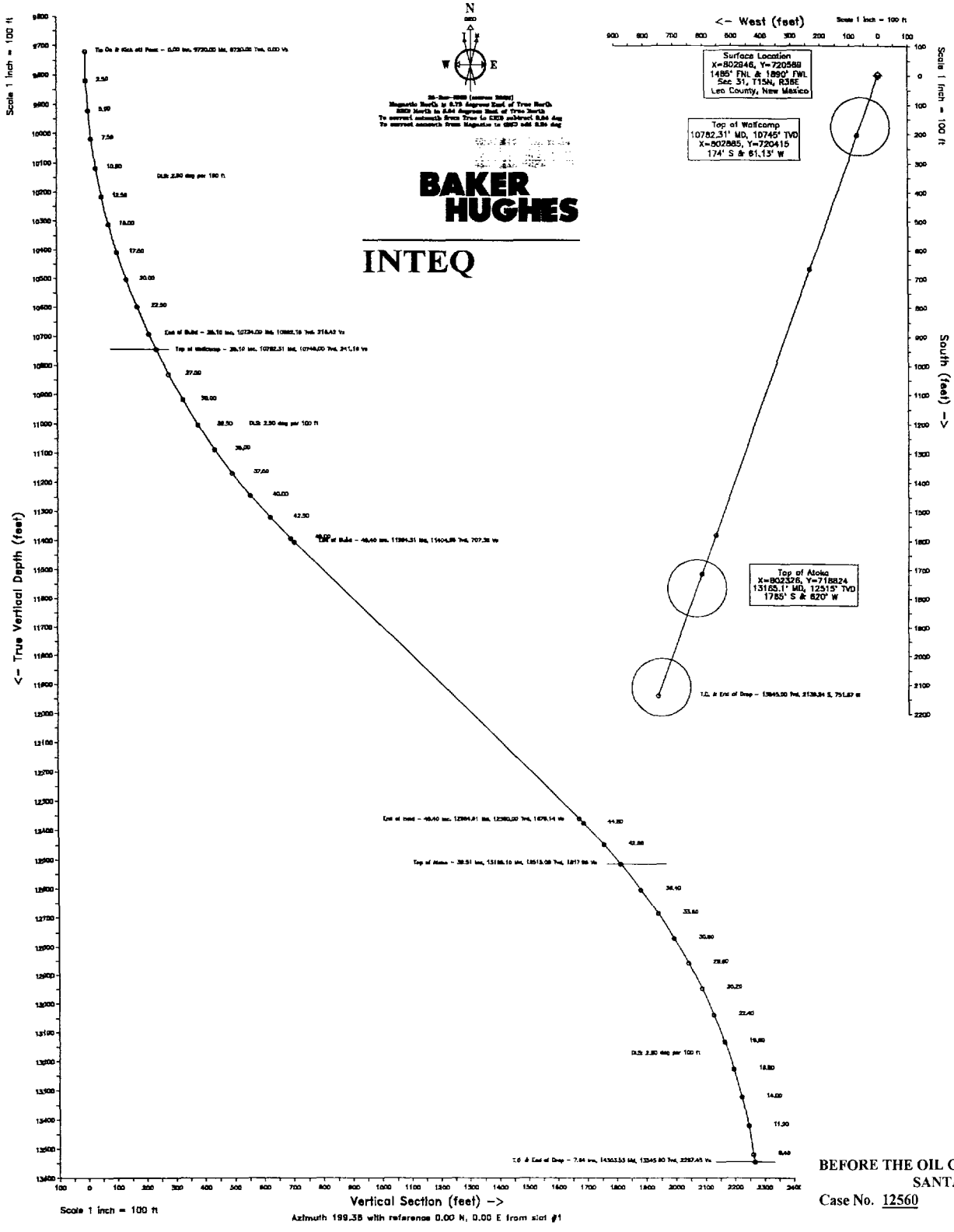
Title: _____
Date: _____

Structure : Royal Stimulator No. 1 Slot : slot #1
Field : UNKNOWN Location : LEA COUNTY, NEW MEXICO

Coordinates are in feet reference slot #1.
True Vertical Depths are reference rotary table.
--- Baker Hughes INTEQ ---

WELL PROFILE DATA

Point	MD	Inc	Dir	TVD	North	East	V. Sect	Deg/100
KOP	9720.00	0.00	199.36	9720.00	0.00	0.00	0.00	0.00
End of Build	10724.00	25.10	199.36	10692.19	-204.18	-71.74	216.42	2.50
Target	10782.31	25.10	199.36	10745.00	-227.52	-79.94	241.16	0.00
End of Build	11594.31	45.40	199.36	11404.65	-667.35	-234.49	707.35	2.50
End of Hold	12954.91	45.40	199.36	12360.00	-1581.36	-555.64	1676.14	0.00
End of Drop	13165.10	39.51	199.36	12515.00	-1715.16	-602.66	1817.96	2.80
T.D. & End of Drop	14303.53	7.64	199.36	13545.00	-2139.24	-751.67	2267.45	2.80



BEFORE THE OIL CONSERVATION DIVISION
SANTA FE, NEW MEXICO
Case No. 12560 Exhibit No. 10

Submitted by:
David H. Arrington Oil & Gas, Inc.
Hearing Date: December 21, 2000