

Producing Area

BOTTOM HOLE LOCATION
 LAT-N32°53'10.5"
 LONG-W104°13'22.3"
 (NAD-83)

SURFACE LOCATION
 LAT-N32°53'10.9"
 LONG-W104°12'27.6"
 (NAD-83)

330'
 B.H.

330'

3537.2'

3557.2'

330'

S.L.

3526.8'

3534.7'

Project Area = 162.77 Acres

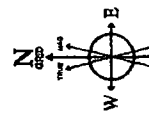
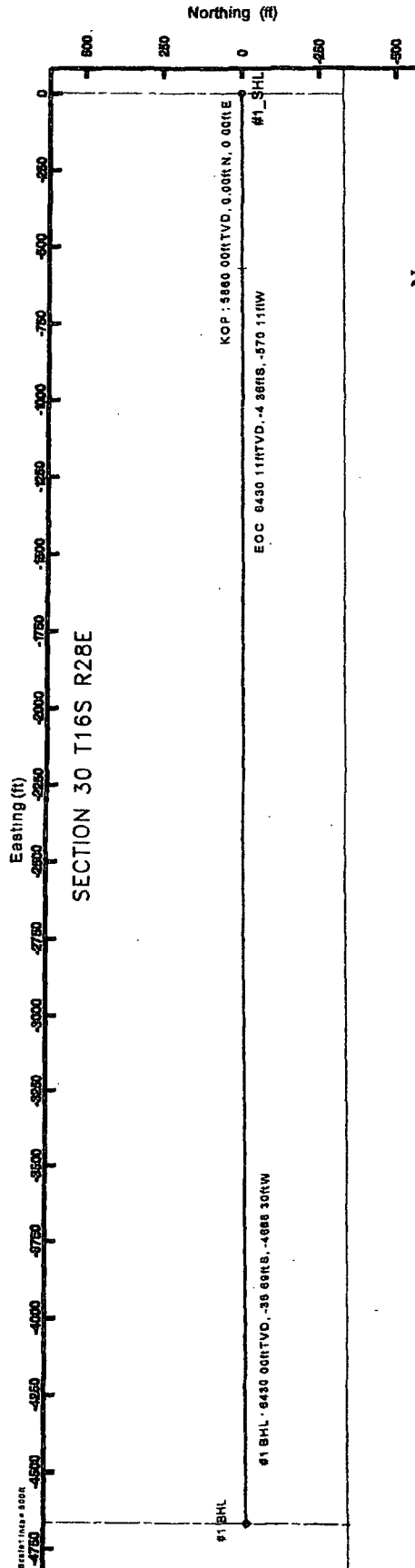
Oil Conservation Division
Case No. _____
Exhibit No. D

RSC Resources, L.P. Lucky Wolf 30 Fed. Com. 1H Section 30-16S-28E Eddy Co., NM

**BAKER
 HUGHES**
 INTEQ

Design Comment	MD (ft)	Inc (")	Az (°)	TVD (ft)	Local N (ft)	Local E (ft)	DLB (°/100ft)	VS (ft)
Tie On	0.00	0.000	269.562	0.00	0.00	0.00	0.00	0.00
KOP	5860.00	0.000	269.562	5860.00	0.00	0.00	0.00	0.00
EOC	6755.54	50.001	269.562	6507.11	-4.36	-570.11	10.05	570.12
#1 BHL	10533.66	50.001	269.562	8430.00	-35.66	-4668.30	0.00	4668.43

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DDGM (1940.0 to 2000.0) Dip: 80.91° Plaid: 40576.1 ft
 Magnetic North is 8.43 degrees East of True North (at 0070607)
 Old North is 0.07 degrees East of True North
 To convert from Magnetic North to True North, add 8.43 degrees
 To convert from True North to Magnetic North, subtract 8.43 degrees

