

SINCLAIR OIL & GAS COMPANY

State Chaves 172 lease, Well #1

1980' from West & South lines of Section 27-8S-32E, Chaves County, New Mexico

DEVIATION SURVEYS

**1/2 @ 322; 1/2 @ 1293; 1/4 @ 1810; 1/2 @ 2490; 1 @ 3135; 1/4 @ 3456; 1 @ 3921;
1/4 @ 4503; 1/4 @ 4928; 1/4 @ 5661; 1/2 @ 6208; 1/2 @ 6730; 1 @ 7505;
1-1/4 @ 8078; 1-3/4 @ 8557; 2 @ 9049; 2 @ 9538; 2-1/2 @ 10050; 3-1/4 @ 10520;
3-3/4 @ XX 10860.**

DST #1 - 4330-4401 - San Andres - 5/8xl" choke. No WC, tool open 2 hrs, opened w/weak blow & dead in 31 mins. Recovered 15' drlg mud. 1 hr ISIP 65#, IFP-Zero; FFP-Zero, 2 hr FSIP-Zero.

DST #2 - 4875-4928 - Glorieta - 5/8xl" choke, No WC, tool open 5 mins w/weak blow. 5 min ISIP 175#, tool open 2 hrs, opened w/weak blow & dead in 2 mins. IFP-Zero, FFP-Zero, 2 hr FSIP 100#.