NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

Aztec District Office 1000 Rio Brazos Road Aztec NM 87410

(505) 334-6178 FAX: (505) 334-6170 hhtp://emnrd.state.nm.us/ocd/District III/3distric.htm

BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

| Date of Test_ | 7-8-03 | Operator_ | CORDILL | ERA E | NERGY, INC. | API | # <u>30-045-1</u> | 3142 | |
|--|-----------------|-----------|------------|--------------|----------------|----------|---|--------|---------------------|
| Property Nam | e COMPASS | | Well No. | 1 | Location:Unit | <u>J</u> | _Section | 22 | Twp 31N Range 13W |
| Pressure (Shut-in or Producing) Tubing 70 Intermediate NA Casing 220 Bradenhead | | | | | | | | | Bradenhead <i>b</i> |
| | | | , | | | <u>,</u> | , <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u> | | |
| | OPEN BRADENHE | AD AND II | NTERMEDIA: | LE LO V | TMOSPHERE IND | VIDUALI | LY FOR 15 N | IINUTE | S EACH |
| TIME | PRESSURES: | CASING | | | | | DENHEAD | | INTERMEDIATE FLOWED |
| 5 minutes _ | | 220 | • | _ | Steady Flow | | - | | |
| 10 minutes _ | | 220 |) | _ | Surges _ | | | | |
| 15 minutes _ | | 21 | . b | _ | Down to Noti | ning | | | |
| 20 minutes _ | | | | _ | Nothing | 1 | · | | |
| 25 minutes | | | | _ | Gas _ | | | | |
| 30 minutes _ | | | | _ | Gas & Water | | | | |
| | | | | | Water _ | | | | |
| If bradenhea | d flowed water, | check a | of the de | scripti | ons that apply | below | <u>:_</u> | | 1230 |
| | CLEAF | R | FRESH | | SALTY | SULF | UR | _ BLA | ACK |
| REMARKS: | | | | | | | | | |
| | | · | | _ | | | | | |
| - | | e. | | | | | | | (1 9 1 1 9 C) |
| | | | | <u></u> | | | | | |
| By San | ny Brigh | c | Wit | tness_ | - | | | | |
| | Position) | · | | | | | | | |