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

BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

| Date of Test | 5.27.03 | Operator | Dugan | Production | | API# | 30-045-24421 | | | | | | |
|---|--|--|--|--------------|-----------|---------|--------------------------------------|---------------|-----------|-----------------------------------|----------------|-------------|------------|
| Property Name | MERRY MAY | ······································ | Well No. | 1 | Location: | Unit | 1 | Section | 24 | Township | 24N | Range | <u>10W</u> |
| Well Status(Shi | ut-In or Producing) | Tubing | 50 | Intermediate | | | Casing | 48 | • | Bradenhe | ad | <u> </u> | - |
| TIME 5 mintues 10 minutes 15 minutes 20 minutes 25 minutes 30 minutes | OPEN BRADENHEAD AND PRESSURES: INTERMEDIATE CASING | | Steady Flow Surges Down to Nothing Nothing Gas Gas & Water Water | | | rmosf | DSPHERE INDIVIDUAL BRADENHEAD FLOWED | | | LY FOR 15 MIN INTERMEDIATE FLOWED | UTES EA | ACH CACH | |
| lf bradenh | ead flowed w | ater, chec | k all c | of the des | criptio | ns that | appl | y belov | <u>w:</u> | | 9 25277 | 92.22.12 | |
| | CLEAR | | FRESH | | SALTY | | SULFU | R | BLACK | | _ | | |
| 5 MINUTE S | SHUT-IN | BRADENHEA | D | | - | INTERM | MEDIATE | · | | | | _ | |
| | | | | | | | | | | | | - - - | |
| Ву | Tout Obs. I'm | | | | _ | Witness | | - | | | | | |
| 15 Switcher (Position) | | | | <u></u> | - | | | | | | | | |