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 | 1-3-05 | Operator | Dugan Production Corp. | | | _API# | 30-045 | 30-045-29986 | | | | |
|--|--------------|-------------|-------------------------------|-----------------------------|--------------|------------|---------|------------------|--------------|--------|-------------|-----|
| Property Name | COM | | Well No. 4 | Location: | Unit | С | Section | 02 | Township | 29N | _Range | 14W |
| Well Status(Shut-In or Producing) Tubing | | | <u>85 ^{P4}i</u> Inte | ermediate N/A | - | Casing | 10 Psi | | Bradenhea | ıd | Ø | _ |
| | OPEN BRADI | ENHEAD.A | ND INTER | MEDIATE TO A | TMOS | PHERE | INDIVI | DUAL | LY FOR | 15 MIN | UTES E | ACH |
| | PRESSURES: | | | | | BRADENHEAD | | | INTERMEDIATE | | | |
| TIME | INTERMEDIATE | CASING | _ | | | FLOWE | D_ | | FLOWED | | _ | |
| 5 mintues | | 10 Psi | Ste | eady Flow | | | , | | | | _ | |
| 10 minutes | | 10 Psi | Surges | | | | | 60 | 1234 | 500 | | |
| 15 minutes | | 10# Poi | Do | wn to Nothing | | | | <i>⊗</i> , | | C | | |
| 20 minutes | | | _ No | thing | | <u>-</u> | | <u>ئ</u> رد ا | Fair 20 | 05 | | |
| 25 minutes | ···· | | _ Ga | ıs | <u></u> | <u> </u> | 25 | . Co | - Core | Day. | J | |
| 30 minutes | nutes | | | Gas & Water | | | ŀ | (A) (| -WI. 8 | | Ĭ | |
| | | | Wa | ater | | | | The second | 2021 91 | Maliga | - | |
| If hradenh | ead flowed w | vater che | ck all of t | the descriptio | ne ths | at annly | v helov | M. | | | | |
| ii. bradeiii | icad nowed v | vator, one | CK dil Ol (| ine descriptio | IIS CITE | it appi | y Delov | '' . | | | | |
| | CLEAR | | FRESH | SALTY | | _SULFU | R | BLAC | κ | _ | | |
| 5 MINUTE S | SHUT-IN | BRADENHE | AD <u>Ø</u> | <i>-</i> | INTER | MEDIATE | | | - | | | |
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| Ву | lu. | 24 | | | Witnes | is | | | | | _ | |
| • | | Switcher | | | | - | | | | | | • |
| | | (Position) | | | | | | | | | | |