NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OCD Received 7/7/2020

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE 1000 RIO BRAZOS ROAD AZTEC NM 87410 (505) 334-6178 FAX: (505) 334-6170

http://emnrd.state.nm.us/ocd/District III/3distric.htm

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

| Date of Test Property Name | | 7/7/2020 | | Operator Hile | corp Er | nergy Company | | API # 3004528516 | | | | | |
|----------------------------|--------------------|------------------|--------------|---------------|-----------|----------------------|--------|-------------------|------|---------|--------------------|------|----------------|
| | | SCOTT E FEDE | RAL 23 | Well No. | 42 | Location: Unit | Н | Section | 23 | Townsh | ip <u>027N</u> Rar | nge | je <u>011W</u> |
| Well Status Shut-In In | | | Initial I | PSI: Tubing | 0 | Intermediate | | Casing | l | 1 Bra | adenhead _ | 0 | |
| OPE | N BR | ADENHEAD A | AND INTE | RMEDIATE | TO A | TMOSPHERE IN | NDIV | /IDUALI | _Y F | OR 15 N | /INUTES E | ΞAC | Н |
| Testing | Testing RPADENHEAD | | | | | FLOW CHARACTERISTICS | | | | | | | |
| TIME | ВН | BRADENHEA Int | AD Csg | INTE | RM Csg | | | BRADE | NHE | AD | INTERM | EDIA | ATE |
| 5 min | 0 | | | | | Steady F | low | | | | | | |
| | | | 1 | | | Surges | | | | | | | |
| 10 min | 0 | | 1 | | | Down to | Noth | ina | | | | | |
| 15 min | 0 | | 1 | | | | NOUI | | | | | | |
| 20 min | | | | | | Nothing | | | Y | | | | |
| 25 min | | | | | | Gas | | | | | | | |
| | | | | | | Gas & W | ater | | | | | | |
| 30 min | | | | | | Water | | | | | | | |
| | | | | | | vvalei | | | | | | | |
| If Bradenh | nead f | lowed water c | heck all of | the descript | tions ti | hat apply below: | | | | | | | |
| CLEAR FRESH | | | SALTY | ,10113 (1 | SULFUR | | BLACK | | | | | | |
| 0. | | | | | | | _ | <i>3</i> 2, (3, (| | | | | |
| If Interme | diate f | lowed water, c | heck all o | f the descrip | tions t | hat apply below: | | | | | | | |
| CLEAR FRESH | | SH | SALTY | | SULFUR | | BLACK | | | | | | |
| 5 MINUTE | SHUT | Γ-IN PRESSUR | E Bra | idenhead | 0 | Interme | ediate | e | | | | | |
| REMARKS ACOI well. | | | | | | | | | | | | | |
| Tested By | Arch | ie Lucero | | Wi | tness | | | | | | | | |