

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

NMOCD

FEB 1 8 2020

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

DISTRICT 111

| Date of Test 2/18/2020 Operator | Synergy Operating API #30-043-21051 |
|---|--|
| Property Name Synergy 2179 Well No. 190 | Location: Unit D Section Township 21 Range 7 |
| Well Status Shut-In or Producing) Initial PSI: Tubing 2 Intermediate NA Casing 3 Bradenhead D | |
| OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH | |
| PRESSURE Testing Bradenhead INTERM BH Int Csg Int Csg | FLOW CHARACTERISTICS BRADENHEAD INTERMEDIATE |
| TIME 5 min 2.8 | Steady Flow |
| 10 min D 2.b | Surges |
| 15 min D 1.5 | Down to Nothing |
| 20 min | Nothing |
| 25 min | Gas |
| 30 min | Gas & Water |
| | Water |
| If bradenhead flowed water, check all of the descriptions that apply below: | |
| CLEAR FRESH SALTY | SULFURBLACK |
| 5 MINUTE SHUT-IN PRESSURE BRADENHEAD D INTERMEDIATE NA | |
| REMARKS: BH had no pressure | |
| | |
| By Witness On Witness | |
| (Position) | · |
| E-mail address | |