NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OCD Received 8/17/2020

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 Tes | st 7/2 | | /2020 | Operator Hilcorp Energy Company | | | | | | | API # 3004511995 | | | | | |
|---------------------|--------|----------|--------------------|---------------------------------|--------------|--------------|---------------------|----------------------|-----------|------|------------------|----------|--------|-------|------|--|
| Property Na | me | HUBBE | ELL | | Well No. | 3 | Location: Unit | 0 | Section | 18 | Tow | nship 02 | 29N Ra | nge | 010W | |
| Well Status Flowing | | | Initial PSI: Tubin | | j <u>64</u> | Intermediate | | Casing | g | 76 | Braden | head | 32 | | | |
| OPE | N BR | ADENI | HEAD AN | ID INTE | RMEDIATE | E TO A | TMOSPHERE II | NDI | VIDUALI | LY F | OR 1 | 5 MINI | UTES | EAC | :H | |
| - .: | | | PI | RESSURE | | | | FLOW CHARACTERISTICS | | | | | | | | |
| Testing | DI | | DENHEAD | | INTE | | | | BRADE | NHE | :AD | II | NTERM | IEDI/ | ATE | |
| TIME | BH | | Int | Csg | Int | Csg | Steady F | low | | | | | | | | |
| 5 min | 0 | | | 76 | | | Surges | | | | | | | | | |
| 10 min | 0 | | | 80 | | | | | In | ., | | | | | | |
| 15 min | 0 | | | 81 | | | Down to | NOI | ning | Y | | | | | | |
| 20 min | | | | | | | Nothing | | | | | | | | | |
| 25 min | | | | | | | Gas | | | | | | | | | |
| | | | | | | | Gas & W | /ate | r ` | Y | | | | | | |
| 30 min | | | | | | | Water | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| If Bradenh | ead f | lowed v | water. che | ck all of | the descrip | otions t | hat apply below: | | | | | | | | | |
| | EAR | Υ | FRESH | | SALTY | | SULFUR | | BLACK | | | | | | | |
| | _ | | - | | _ | | | | | | | | | | | |
| | | lowed | - | | | ptions | that apply below | : | DI 4 OI (| | | | | | | |
| CLI | EAR | | FRESH | - | SALTY | | SULFUR | | BLACK | | | | | | | |
| 5 MINUTE | SHU | T-IN PR | ESSURE | Bra | denhead | 26 | Interm | edia | ite | | | | | | | |
| REMARKS: | | nit - 69 | Reals Wa | e not abl | e to get a G | ae eami | ole from the BH (v | vot) | | | | | | | | |
| Di i made i | /2 111 | pit – oc | o Gais. We | is not abi | e to get a O | as sam | ole from the Bri (v | vetj | • | | | | | | | |
| | | | | | | | | | | | | | | | | |
| Tested By | Тар | Harris | | | W | 'itness | Ok'd by Monica I | <. | | | | | | | | |