

NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE 1000 RIO BRAZOS ROAD AZTEC, NM 87410 (505 334-6178 FAX: (505) 334-6170 http://www.emnrd.state.nm.us/ocd/

BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

Date of Test	7/17/2	Op	erator	Logos Operating, LLC		LLC	API# 300	04506808
Property Name RICHARDSON COM 003 Location: Unit N Section 2 Township 27 Range (Well Name and Number) Pressure (Shut-in or Producing) Tubing 163 Intermediate N/A Casing 171 Bradenhead								_
OPEN	BRADENHEAD	AND INTERN	MEDIATE	E TO ATMOSE	PHERE IND	IVIDUALLY FOR	15 MINUTES E	ACH
Time 5 minutes 10 minutes 15 minutes 20 minutes	BH Ca Blowdown Mo	lenhead asing Intermed Monitor Monitor 7.3 N/A 74 1		Intermediate Blowdown	Casing Monitor	Steady Flow Surges Down to Nothing No Flow	Flowed	Intermediate Flowed
25 minutes 30 minutes 5 minute SI	0 17	77 18 79 79 79 79 79 79 79 7	the des	criptions that	apply belo	Gas Gas and Water Water		
Clear Fresh Salty Sulfur Black 5 Minute Shut-in Bradenhead Intermediate/1 REMARKS:								
By Justi	n Mastinez Operator	State	har the	Wit	ness			