

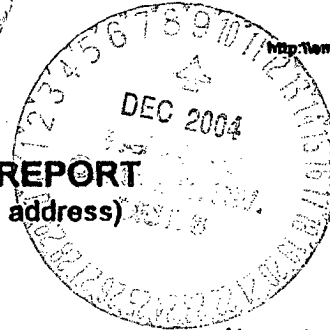


NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
(505) 334-6170 FAX: (505) 334-6170
<http://nemnr.state.nm.us/ocd/District/IV3/distrk>

BRADENHEAD TEST REPORT

(Submit 2 copies to above address)



Date of Test 12-6-04 Operator HEC Petroleum API # 30-045-22380
Property Name State Well No. 1 mv Location: Unit I Section 2 Township 31 Range 7u
Pressure (Shut-In or Producing) Tubing 40 Intermediate 111 Casing 227 Bradenhead 0.4

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

TIME	PRESSURES:		BRADENHEAD FLOWED	INTERMEDIATE FLOWED
	INTERMEDIATE	CASING		
5 minutes	<u>N/A</u>	<u>TP 40 CP 227</u>	<u>Steady Flow</u>	<u>N/A</u>
10 minutes		<u>39 227</u>	<u>Surges</u>	
15 minutes		<u>39 227</u>	<u>Down to Nothing</u>	
20 minutes			<u>Nothing</u>	
25 minutes			<u>Gas</u>	
30 minutes			<u>Gas & Water</u>	
			<u>Water</u>	

If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR _____ FRESH _____ SALTY _____ SULFUR _____ BLACK _____

REMARKS:

Bradenhead showed a light vacuum that equalized in 19
seconds through a 1/2" needle valve. No flow for remainder
of test

By Russ Knight Witness _____
Measurement Tech
(Position)