



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://em.nrd.state.nm.us/ocd/District/III/3distric.htm>

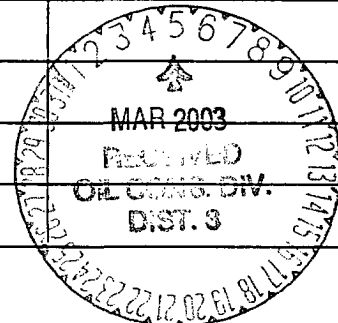
BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

Date of Test 11.6.02 Operator ENERGEN RES. API #30-0 4526615
Property Name HARDIE F Well No. #1-E Location: Unit J Section 14 Township 29 Range 12
Pressure (Shut-In or Producing) Tubing 148 Intermediate / Casing 172 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

TIME	PRESSURES:			BRADENHEAD FLOWED	INTERMEDIATE FLOWED
	INTERMEDIATE	CASING	B.H.		
5 minutes		<u>172</u>	<u>0</u>	Steady Flow	
10 minutes		<u>172</u>	<u>0</u>	Surges	
15 minutes		<u>172</u>	<u>0</u>	Down to Nothing	
20 minutes		<u>172</u>	<u>0</u>	Nothing	
25 minutes		<u>172</u>	<u>0</u>	Gas	
30 minutes		<u>172</u>	<u>0</u>	Gas & Water	
				Water	



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

CLEAR _____ FRESH _____ SALTY _____ SULFUR _____ BLACK _____

REMARKS:

By Greg Valdez Witness _____
LEASE TECH.
(Position)