

CENTRAL RESOURCES, INC.

HORSESHOE GALLUP #82

RECEIVED
MAR 26 1996

OIL CON. DIV.
DIST. 3



Elevation: 5868' GL, 5881' KB

Location: 660' FSL & 1980' FWL = N
Sec. 13 T31N-R17W
San Juan County, NM

Field: Horseshoe Gallup

Zone: Gallup

Perfs: 1509' - 1516' (2 SPF) & 1617' - 1627' (2 SPF)

Spud Date: 7/17/59

Completion Date: 8/3/59

Converted to Injector: 3/22/63

Packer: Type Unknown, set @1460' KB (6/1/93)

Perfs: 1509' - 1516', 2 SPF

Perfs: 1617' - 1627', 2 SPF

PBD: 1661'

Casing: 5 1/2" 14# J-55 set @ 1695' w/100 sacks

TD: 1695'



ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

AZTEC DISTRICT OFFICE

163-10218

BRADENHEAD & PACKER TEST REPORT FOR INJECTION & SWD WELLS

1000 RIO CHIAZING ROAD
AZTEC, NEW MEXICO 87410
15031334-8178

Date of Test 6/15/93 Tbg. Inj. Pres. _____ Water Injection Well ☒
Operator VANTAGE Tbg. Shut In Pres. _____ Salt Water Disposal Well _____
Csg. Pres. _____ Int. Csg. Pres. _____ Gas Injection Well _____
Bradenhead Pres. _____ Max. Inj. Pres. 1993 @ 115' 6" SI Producing Oil/Gas Well _____
NONE

Well Name & No. HORSESHOE GALLUP INJ # 82 Location Unit N Sec 13 T 3N R 17W
NAVAJO

BRADENHEAD TEST

If bradenhead has pressure, flow to atmosphere for 30 minutes and record casing pressure at 5 minute intervals.

CASING PRESSURE

5 Minutes _____
10 Minutes _____
15 Minutes _____
20 Minutes _____
25 Minutes _____
30 Minutes _____

BRADENHEAD FLOWED

Steady Flow _____
Surges _____
Down to Nothing _____
Nothing _____
Gas _____
Gas & Water _____

Remarks: _____

PACKER TEST

If casing has pressure, flow to atmosphere for 30 minutes and record tubing pressure at 5 minute intervals.

5 Minutes _____
10 Minutes _____
15 Minutes _____
20 Minutes _____
25 Minutes _____
30 Minutes _____

Remarks: _____

RECEIVED
JUN 17 1993

OIL CON. DIV
DIST. 3

POSITIVE PRESSURE TEST

Pressured annulus up to 550 psi. Casing held would not hold pressure for 30 min.

Remarks: P TO 550, NO PRESSURE LOSS

JIM WALKER, NAVAJO EPA PRESENT

BY: [Signature]

INOCID: [Signature]

POSITION: _____