

CENTRAL RESOURCES, INC.

HORSESHOE GALLUP #80

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MAR 26 1996

OIL CON. DIV.
DIST. 3

Elevation: 5905' GL, 5916' KB

Casing: 8 5/8" 29# LW set @ 114' w/100 sacks

Location: 624' FSL & 679' FEL = P
Sec. 14 T31N-R17W
San Juan County, NM

Field: Horseshoe Gallup

Zone: Gallup

Perfs: 1471' - 1497' (4 SPF) & 1578' - 1606' (2 SPF)

Spud Date: 6/23/59

Completion Date: 7/14/59

Converted to Injector: 3/22/63

Packer: Baker Model A set @ 1458' KB (6/1/93)

Perfs: 1471' - 1497', 4 SPF

Perfs: 1578' - 1606', 2 SPF

PBTD: 1619'

Casing: 5 1/2" 14# J-55 set @ 1660' w/100 sacks

TD: 1660'



ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

AZTEC DISTRICT OFFICE

6310709

BRADENHEAD & PACKER TEST REPORT FOR INJECTION & SWD WELLS

10000 MIDWAY ROAD
AZTEC, NEW MEXICO 87410
(505) 334-8178

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 C115's 65 Producing Oil/Gas Well _____
NONE

Well Name & No. HORSESHOE GALLUP INJ# 80 Location Unit P Sec 14 T3N 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: _____

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JUN 17 1993

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DIST. 3

POSITIVE PRESSURE TEST

Pressured annulus up to 530 psi. Casing held would not hold pressure for 30 min.

Remarks: P TO 530, NO PRESSURE LOSSJIM WALKER / NAVAJO EPA PRESENTBY: [Signature]NHOCD: [Signature]

POSITION: _____