

CENTRAL RESOURCES, INC.

HORSESHOE GALLUP #29

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MAR 26 1996

OIL CON. DIST.
DIST. 3

Elevation: 5554' GL, 5561' KB

Casing: 8 5/8" 24# H-40 set @ 101' w/115 sacks

Location: 1724' FNL & 2067' FWL = f
Sec. 31 T31N-R16W
San Juan County, NM

Field: Horseshoe Gallup

Zone: Gallup

Perfs: 1233' - 1252' (2 SPF) & 1297' - 1306' (2 SPF)

Spud Date: 2/6/59

Completion Date: 2/14/59

Converted to Injector: 11/3/60

Packer: Baker Model A set @ 1215' KB (6/21/93)

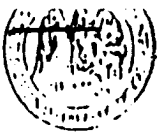
Perfs: 1233' - 1252', 2 SPF

Perfs: 1297' - 1306', 2 SPF

PBTD: 1336'

Casing: 5 1/2" 24# H-40 set @ 1366' w/130 sacks

TD: 1371'



STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

AZTEC DISTRICT OFFICE

BRADENHEAD & PACKER TEST REPORT FOR INJECTION & SWD WELLS

TECHNOLOGICAL INNOVATION
AZTEC, NEW MEXICO 87410
15031334-8178Francis
160-10213

Date of Test 10/21/93 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. NONE Producing Oil/Gas Well _____
Well Name & No. HORSESHOE GALLUP INJ #29 Location Unit F Sec 31 T 31N R 10W
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 23 1993

OIL CONSERVATION

DIV

POSITIVE PRESSURE TEST

Pressured annulus up to 565 psi. Casing held would not hold pressure for 30 min.

Remarks: 1) P TO 565 DROPPED TO 540 < 10% AND 5% - PASS

BY: Scott Brauning

NMOC: Diana Westbrook

POSITION: _____