

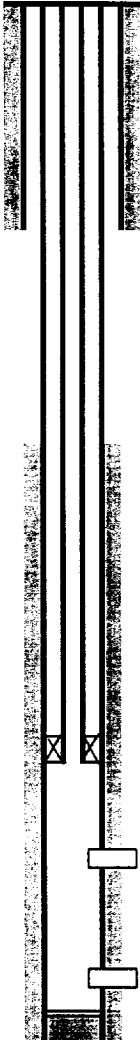
CENTRAL RESOURCES, INC.

HORSESHOE GALLUP #74

RECEIVED
MAR 26 1996

OIL CON. DIV.
DIST. 3

Elevation: 5704' GL, 5409' KB



Casing: 8 5/8" 32# H-40 set @ 71' w/ 50 sacks

Location: 2250' FSL & 2630' FWL = K
Sec. 14 T31N-R17W
San Juan County, NM

Field: Horseshoe Gallup

Zone: Gallup

Perfs: 1300 - 1303' & 1310' - 1330' (4 SPF)

Spud Date: 12/11/62

Completion Date: 4/18/63

Completed As Injector

Packer: Type Unknown, set @ 1259' KB (6/4/93)

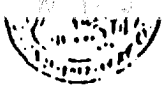
Perfs: 1300' - 1303'

Perfs: 1310' - 1330', 4 SPF

PBTD: 1410'

Casing: 4 1/2" 9.5# J-55 set @ 1442' w/80 sacks

TD: 1465'



ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

AZTEC DISTRICT OFFICE

163-10755

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. NONE Producing Oil/Gas Well _____
Well Name & No. HORSESHOE GALLUP INJ#7A Location Unit K Sec 14 T 31N 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 530 psi. Casing held would not hold pressure for 30 min.

Remarks: PTO 530, NO PRESSURE LOSS - PASS

JIM WALKER/NAVAJO EPA PRESENT

BY [Signature]
POSITION _____NMOC: [Signature]