

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir,
Use "APPLICATION FOR PERMIT--" for such proposals

SUBMIT IN TRIPLICATE

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.
14-20-603-2037

6. If Indian, Allottee or Tribe Name
Navajo

7. If Unit or CA. Agreement Designation

Horseshoe Gallup Unit

1. Type of Well
☐ Oil Well ☐ Gas Well ☒ Other WIW

8. Well Name and No.
HGU #109

2. Name of Operator
Central Resources, Inc. c/o Playa Minerals & Energy, Inc.

9. API Well No.
30-045-10498

3. Address and Telephone No.
650 N. Sam Houston Pkwy E. Suite 500 Houston, Tx 77060 (281) 931-3800

10. Field and Pool, or Exploratory Area
Horseshoe Gallup Unit

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660' FSL, 660' FEL, Sec. 24, T31N, R17W

11. County or Parish, State
San Juan County, NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

☐ Notice of Intent

☐ Abandonment

☐ Change of Plans

☐ Subsequent Report

☐ Recompletion

☐ New Construction

☐ Final Abandonment Notice

☐ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut-Off

☐ Altering Casing

☐ Conversion to Injection

☒ Other Request for Ext. of LTSI

☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Central Resources, Inc. requests approval for Long Term Shut-In status for the subject well.
The 1999 Plan of Development, which will be submitted to the BLM in early 1999, will address
future work to reactivate or plug inactive producers and injectors in the Horseshoe Gallup Unit.
This well could potentially be utilized in future operations of the Unit.

THIS APPROVAL EXPIRES APR 15 2000

14. I hereby certify that the foregoing is true and correct

Signed Mark L. Ehrman

Title Regulatory & Environmental

Date 10/18/99

(This space for Federal or State office use)

Approved by /s/ Joe Hewitt

Title _____

Date OCT 29 1999

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any manner within its jurisdiction.

*See Instruction on Reverse Side

ANNULAR PRESSURE TEST

(Mechanical Integrity Test)

Operator CENTRAL RESOURCES, INC. 40 PLAYA MINERALS ENERGY Date of Test 9-23-99

Well Name HGU Well #109 EPA Permit No. _____

Location Sec 24, T31N, R17W Tribal Lease No. 14206032037

State and County SAN JUAN COUNTY, NM

Continuous Recorder? YES ☒ NO ☐ Pressure Gauge? YES ☒ NO ☐ *Annulus only*

Bradenhead Opened? YES ☒ NO ☐ Fluid Flow? YES ☐ NO ☒

TIME	ANNULUS PRESSURE, psi		TUBING PRESSURE, psi
	<i>gauge</i>	<i>recorder</i>	<i>no gauge</i>
5:15 pm	349	332	0
5:20 pm	348	331	0
5:25 pm	346	330	0
5:30 pm	345	330	0
5:35 pm	344	329	0
5:40 pm	344	328	0
5:45 pm	343	328	0

MAX. INJECTION PRESSURE: 850 PSI

MAX. ALLOWABLE PRESSURE CHANGE: 17.45 PSI (TEST PRESSURE X 0.05)

REMARKS: Passed? Failed? If failed, cease injection until well passes MIT (40CFR§144.21(c)(6)).

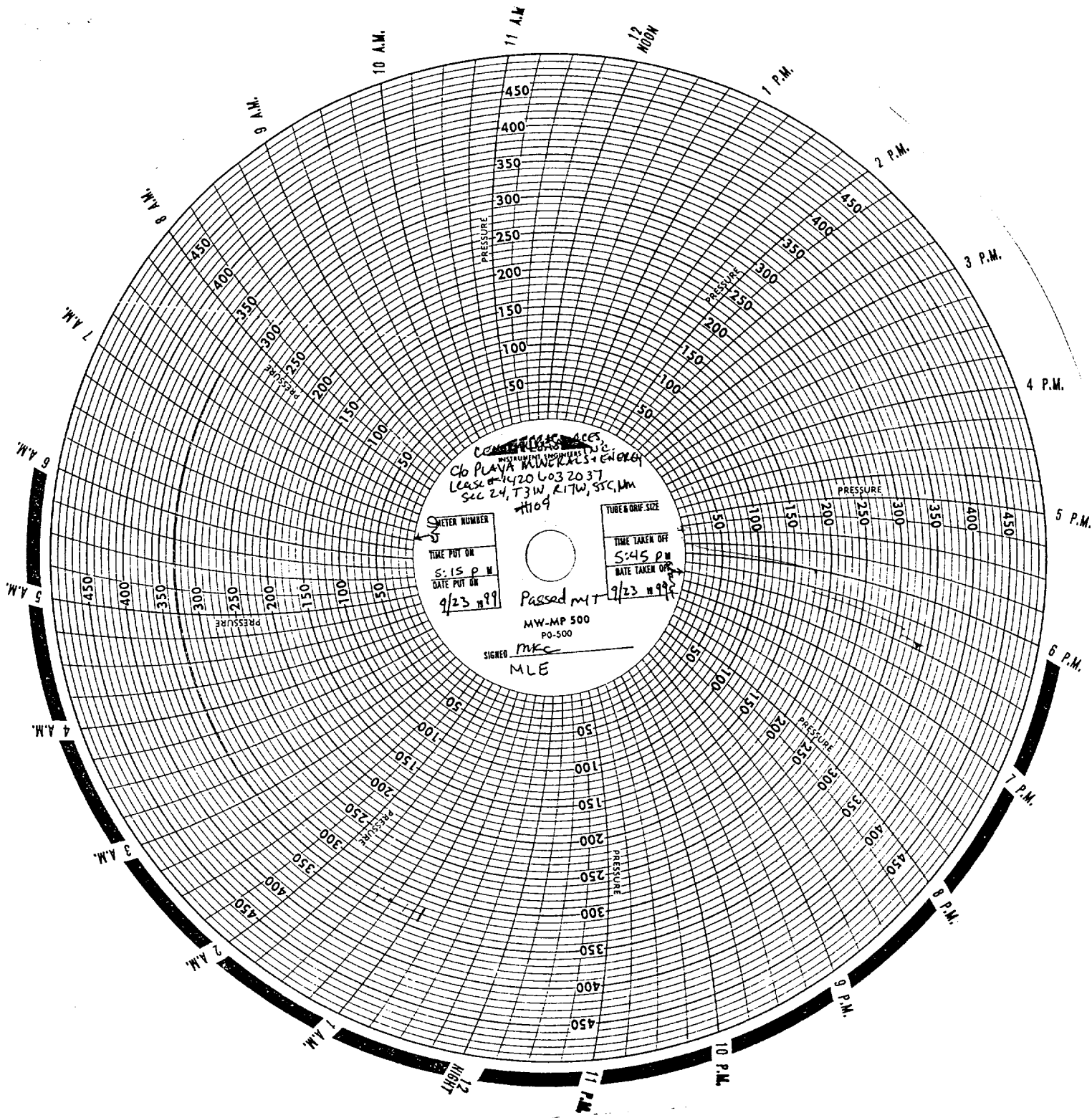
*Tubing opened no gauge, no pressure
This well has been shut in, inactive injector.
Passed MIT.*

MARK L. FIRMER
COMPANY REPRESENTATIVE: (Print and Sign)

9/23/99
DATE

MELVINA K. CLAIT
INSPECTOR: (Print and Sign)

9-23-99
DATE



CEMENTED WELL LOGS
C/O PLAYS, MINERALS & ENERGY
LEASE # 4206032037
SEC 24, T3N, R17W, S5C, MN
#1104

METER NUMBER
TIME PUT ON
5:15 P.M.
DATE PUT ON
9/23/99

TUBE & ORIF. SIZE
TIME TAKEN OFF
5:45 P.M.
DATE TAKEN OFF
9/23/99

Passed M.T.
MW-MP 500
PO-500

SIGNED MKE
MLE