

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**
Sundry Notices and Reports on Wells

**RCVD DEC 12 '07
OIL CONS. DIV.
DIST. 3**

1. **Type of Well**
Gas Storage Well

2. **Name of Operator**
PNM

3. **Address & Phone No. of Operator**

Alvarado Square, Albuquerque, NM 87158-2610 (505) 241-4507

Location of Well, Footage, Sec., T, R, M

1270' FNL & 2040' FWL, Section 29, T-15-N, R-1-E,

5. **Lease Number**
NM 14237
6. **If Indian, All. or**
14-08-0001-12395

7. **Unit Agreement Name**

Las Milpas Gas Storage

8. **Well Name & Number**
San Ysidro #3

9. **API Well No.**
30-043-20118

10. **Field and Pool**
Las Milpas

11. **County & State**
Sandoval County, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment

Type of Action

☒ Abandonment

☐ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☐ Other -

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut off

☐ Conversion to Injection

RECEIVED

DEC 10 2007

Bureau of Land Management
Farmington Field Office

13. Describe Proposed or Completed Operations

PNM plugged and abandoned the referenced well as follows:

11/27/07: MOL and RU rig. Check well pressures: tubing, 210 PSI; casing, 80 PSI; bradenhead, 0 PSI. Water flow in tubing. Pump 160 bbls 2 bpm at 1000 PSI. Disposal water down well. RIH with 1.825" gauge ring to packer at 2217'. RIH with 2.375" BP and set at 2210'. Tag plug, OK. No water flow. Load bradenhead with 1/4 bbl. Pressure test bradenhead to 350 PSI, held OK for 5 minutes. Load casing with 2 bbls of water. Pressure test casing to 750 PSI, held OK for 5 minutes. ND wellhead. Pull donut. Packer set in tension. Land donut. Perforate 2 holes at 2200'. Establish circulation out casing with 2 bbls of water. Circulate well clean with additional 60 bbls of water. Test pop-off, OK.

Plug #1 with BP at 2210', mix and pump 20 sxs Type III cement (27 cf) from 2200' to 2000', TOC displaced with 7.75 bbls. Shut in well. SDFD.

11/28/07: Open well, no pressure. No water flow. Pull and LD donut. NU BOP, test. RIH with 1.825" gauge ring and tag TOC at 1550'. RIH with 1.813" jet cutter. Pull 10,000# on tubing. Cut tubing at 1500'. PUH to 525'. Load hole with 3 bbls of water.

Plug #2 mix and pump 67 sxs Type III cement (89 cf) from 525' to surface, circulate good cement out of casing valve. TOH and LD all tubing. ND BOP. Dig out wellhead. Issue Hot Work Permit. Bump test monitor. Check for gas around wellhead. Cut off wellhead. Found cement at surface in the annulus and down 15' in the 5.5" casing. Install P&A marker with 15 sxs.

11/29/07: RD, MOL.

R. Romero, BLM, was on location. M. Sikelianos, PNM, was on location.

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

Signed William F. Clark Title Contractor - A-Plus Well Service, Inc. Date 11/30/07

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

ACCEPTED FOR RECORD

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

NMOCD

FARMINGTON FIELD OFFICE