

Form 3160-5
(June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No. **NMNM-0155494A**

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other Instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator **Marshall & Winston, Inc for Cano Petroleum of New Mexico, Inc.**

3a. Address P.O. Box 50880
Midland, TX 79710

3b. Phone No. (include area code)
(432) 884-8373

7. If Unit of CA/Agreement, Name and/or No
NMNM82050x

8. Well Name and No. **Cato San Andres Unit # 174**

9. API Well No. **30-005-20188**

10. Field and Pool or Exploratory Area
San Andres - Cato Unit

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1980' FNL 1980 FEL SWNE 32-8S-30E

11. Country or Parish, State
Chaves NM

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

TYPE OF SUBMISSION

☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

☐ Acidize ☐ Deepen ☐ Production (Start/Resume) ☐ Water Shut-Off
☐ Alter Casing ☐ Hydraulic Fracturing ☐ Reclamation ☐ Well Integrity
☐ Casing Repair ☐ New Construction ☐ Recomplete ☐ Other
☐ Change Plans ☒ Plug and Abandon ☐ Temporarily Abandon
☐ Convert to Injection ☐ Plug Back ☐ Water Disposal

13. Describe Proposed or Completed Operation. Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

The Cato San Andres Unit #174 was plugged on 8/26/2022. The well was plugged in accordance to the COA dated 7/25/2022.

8/24/22 Notify Kevin Bushell BLM - RIH with gauge ring to 3270' - POH - RIH with CIBP 3260' - RIH tag dbp @ 3260' - Circ plugging mud - test casing leaked @ surface - Spot 25 sx @ 3260'

8/25/22 Messaged BLM Kevin Bussell at 7:30 am - RIH and tag @ 2882' - SDFD

8/26/22 POH - Spot 45 sx @ 1540' to 890' - POH - RIH and perf @ 350' - pump thru perfs - Circ 100sx to surface - Notified BLM Kevin Bussell at 9:22 am nm time about plug at 1540' & again at 12:51pm nm time that we perforated at 350' and squeezed 100 sx to surface

Cut off well head and anchors - Install dry hole marker - clean up - level location

Accepted for Record - contact Rick Flores at rflores@blm.gov for reclamation.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Mark Haskins

Title **VP Sendero**

Signature

[Handwritten Signature]

Date **12/00/22**

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

JENNIFER SANCHEZ

Digitally signed by JENNIFER SANCHEZ
Date: 2023.01.05 08:52:58 -07'00'

Title **Petroleum Engineer**

Date **01/05/2023**

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office **RFO**

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make 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 matter within its jurisdiction

(Instructions on page 2)

Plug And Abandonment Operations Log

Cato San Andres Unit 174

1980' FNL & 1980' FEL, Section 32, T 8S, R 30E

Chaves County, NM / API 30-005-20188

8/24/22 Notify Kevin Bushell BLM - RIH with gauge ring to 3270' - POH - RIH with CIBP 3260' - Circ plugging mud - test casing leaked @ surface - Spot 25 sx @ 3260'

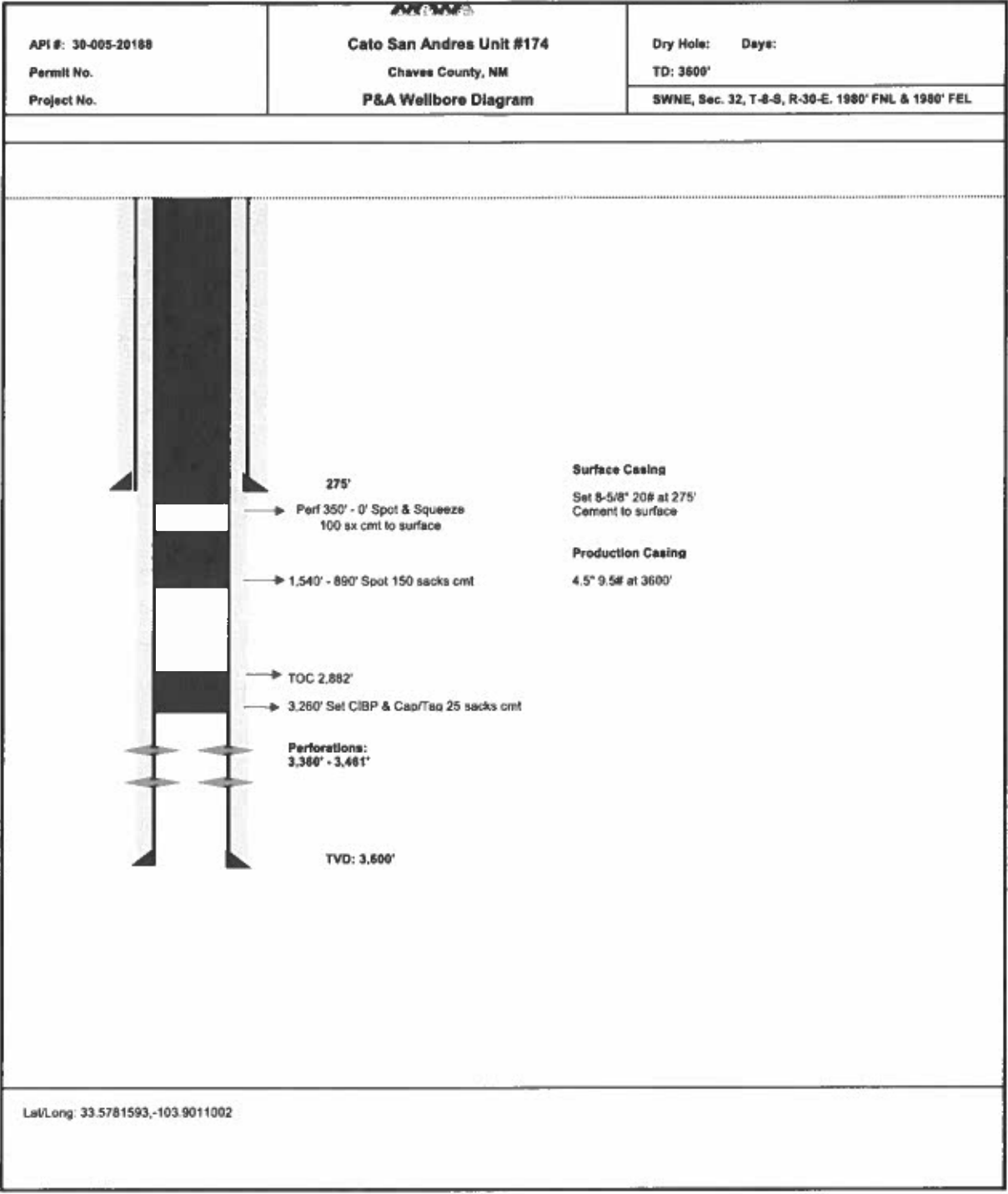
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Cut off well head and anchors - install dry hole marker - clean up - level location

All Class C Cement Used

Sendero Well Service Company - Rig 020



District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 394949

CONDITIONS

Operator: MARSHALL & WINSTON INC P.O. Box 50880 Midland, TX 79710	OGRID: 14187
	Action Number: 394949
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Need BLM final report and Marker photo to release	10/29/2024