

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 re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED  
OMB No. 1004-0135  
Expires July 31, 1996

5. Lease Serial No.  
NMNM 106964
6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No.  
NMNM 106827
8. Well Name and No.  
Magnum Federal 5 Com No. 3
9. API Well No.  
30-015-32651
10. Field and Pool, or Exploratory Area  
Shugart, Strawn North
11. County or Parish, State  
Eddy Co. NM

SUBMIT IN TRIPLICATE - Other Instructions on reverse side

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other
2. Name of Operator  
Gruy Petroleum Management Co.
- 3a. Address  
P. O. Box 140907 Irving, TX 75014-0907
- 3b. Phone No. (include area code)  
972-401-3111
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
660' FSL & 710' FEL Sec. 5 T18S R31E

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Lay Flow Line</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recompleate 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Decision has been made to stop at 11100' TD and complete the Strawn in the newly formed Shugart Strawn, North pool. The pool is spaced on 160 acres and we are currently producing our Magnum Federal 5 Com #2 well in unit letter O in this pool. We propose to dig a two foot trench and lay 625' of 2 7/8" J-55 6.4 # flow line from the Magnum Federal 5 #3 to our Magnum Federal 5 Com 2 tank battery. The flow line is rated at 7260 psi, and will be tested to 4000 psi. We don not anticipate working pressures on the line over 800 psi. The Magnum Federal 5 #3 will be equipped with a High/Low pressure safety valve. Attached is a copy of the ARC survey for the flow line. Note the survey describes a pipeline ROW, but it's for an on lease flow line.

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

Title  
Manager Operations Administration

Signature

Date  
April 15, 2003

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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

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 matter within its jurisdiction.

(Instructions on reverse)

TITLE PAGE/ABSTRACT  
NEGATIVE SITE REPORT  
ROSWELL DISTRICT

BLM/ RDO 1/95

**Page 1**

**1. BLM Report No.**

**2. (Accepted)**  
(Rejected)

**3. NMCRIS No. 82811**

**4. Title of Report ( Project Title ):**

**A Cultural Resource Inventory**  
The Magnum Federal 5 COM Number 3  
Proposed Pipeline Right of Way  
Section 5, T.18S., R.31E  
Eddy County, New Mexico

**5. Project Date(s)**

March 26, 2003

**6. Report Date**

March 28, 2003

**7. Consultant Name & Address:**

Direct Charge: Joe Ben Sanders  
Name: Southern New Mexico Archaeological Services, Inc.  
Address: PO Box 1 Bent, New Mexico 88314  
Author's Name: Doralene Sanders  
Field Personnel Names: Joe Ben Sanders  
Phone No. (505) 671-4797

**8. Permit No.**

145-2920-02-K

**9. Consultant Report No.**

SNMAS-03NM-1070

**10. SPONSOR NAME AND ADDRESS:**

Individual Responsible: Mike Braswell

Name: Gruy Petroleum Management Co.

Address: P O Box 140907

Irving, Texas 75014

Phone (505) 392-2358

**11. FOR BLM USE**

**12. ACREAGE:**

Total No. of acres

Surveyed 1.43

Per Surface

Ownership:

Federal 1.43

State \_\_\_\_\_

Private \_\_\_\_\_

**13. Location and Area:** (Maps Attached if negative survey)

**a. State:** New Mexico

**b. County:** Eddy

**c. BLM District:** Roswell

**Field Office:** Carlsbad

**d. Nearest City or Town:**

Loco Hills, New Mexico

**e. Location:** T.18S., R.31E Sec 5 Well Pad Footage's: **660 ft FSL and 710 ft FEL**

Pipeline right of way 1/4's: NW/4 SE/4 SE/4; NE/4 SW/4 SE/4

**f. 7.5' Map Name(s) and Code Number(s):** USGS 7.5' series topo Loco Hills, NM (1985), 32103-G8-TF-024

**g. Area: Block:** surveyed: 000 ft X 000 ft

Impact: 000 ft X 000 ft

Linear Surveyed: 100 ft X 625 ft

Impact: 30 ft X 625 ft

**14. a. Records Search:**

**Location:** ARMS HPD. Date: March 19, 2003  
BLM Carlsbad Date: March 26, 2003

List by LA # all sites within .25 miles of the project: No sites

**b. Description of Undertaking:**

The proposed Magnum Federal 5 COM Number 3 pipeline right of way is staked in Section 5, T.18S., R.31E. The proposed pipeline right of way is 625 ft in length with an impact area of 30 ft by 625 ft. The proposed pipeline right of way begins on the east side of the existing Magnum 5 Federal COM Number 2 tank battery and trends 625 ft northeast, ending on the northwest corner of the Magnum 5 Federal COM Number 3 well location (previously inventoried SNMAS-03NM-1002).

**c. Environmental Setting** NRCS soil designation: vegetative community: etc.:

The project area is situated in gently rolling terrain and within a coppice dune field. Dunes range from .20 - 1 meter in height. Flora is dominated by honey mesquite, along with various species of grasses, shinnery oak, snakeweed, and yucca. Sediment consists of a tan/red silty sand. The elevation is 3,736 ft.

**d. Field Methods:** **Transect Intervals:** 15-m intervals over staked right of way  
**Crew Size:** 1  
**Time in Field:** 1 ½ hrs.  
**Collections:** NONE

**15. Cultural Resource Findings:**

a. Identification and description: ( Location shown on project map )

During the current survey, no cultural resources were encountered.

**16. Management Summary ( Recommendations ) :**

No cultural resources were encountered during the current survey. Therefore the proposed Magnum Federal 5 COM Number 3 pipeline right of way is recommended to proceed, with no stipulations

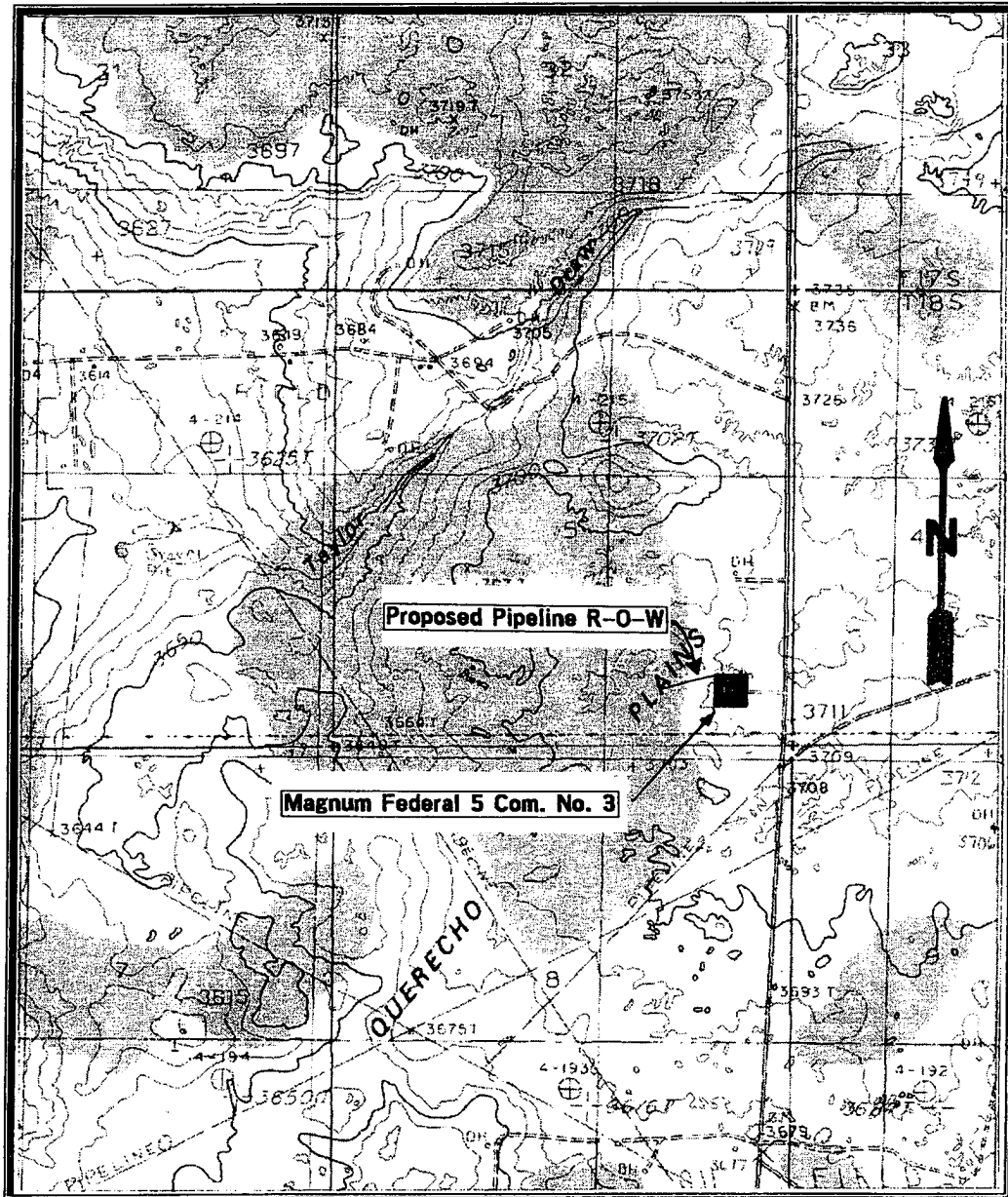
I certify the information provided above is correct and accurate and meets all appreciable BLM standards.

Responsible Archaeologist: 

Joe Ben Sanders  
Principal Investigator

Date: 28 March 2003

The above completes a negative report. If eligible of potentially eligible properties are involved, then the above will be the title page and abstract for a complete report.



**Figure 1. Survey Area Gruy Petroleum Management Company  
The Magnum Federal 5 COM Number 3  
Proposed Pipeline Right of Way  
Section 5, T.18S., R.31E  
USGS Loco Hills, NM; 1985 7.5' topo map  
Eddy County, New Mexico  
Scale 1:24,000**

**Southern New Mexico Archaeological Services, Inc.**

Accepted for record - NMOC