

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Form Approved.  
Budget Bureau No. 42-R1424

**SUNDRY NOTICES AND REPORTS ON WELLS**

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ well gas ☒ well other ☐
2. NAME OF OPERATOR  
Union Texas Petroleum Corporation
3. ADDRESS OF OPERATOR  
P. O. Box 808, Farmington, N.M. 87499
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 790'/S; 1800'/W lines  
AT TOP PROD. INTERVAL: Same as above  
AT TOTAL DEPTH: Same as above
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

- TEST WATER SHUT-OFF ☐  
FRACTURE TREAT ☐  
SHOOT OR ACIDIZE ☐  
REPAIR WELL ☐  
PULL OR ALTER CASING ☐  
MULTIPLE COMPLETE ☐  
CHANGE ZONES ☐  
ABANDON\* ☐

SUBSEQUENT REPORT OF:

- ☐  
☐  
☐  
☐  
☐  
☐  
☐  
☐

(other) Connect well to gathering

BUREAU OF LAND MANAGEMENT  
FARMINGTON RESOURCE AREA

RECEIVED  
AUG 23 1983

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

SEP 1 - 1983

OIL CON. DIV.  
DIST. 3

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give 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.)\*

We desire to amend our surface use plan to lay a pipeline 4203 feet in length from this well to El Paso Natural Gas Company's gathering line. The proposed right-of-way (see attached plat) is partially (1602 feet) on the same lease as the well is drilled on and partially on private land. We desire to lay a 2", 0.154 wall, grade "B" wrapped pipe to be buried a minimum of 3 feet deep.

A plat is attached showing the right-of-way, as is a cut away of the proposed pipeline.

The proposed route has been inspected by a BLM representative and an approved archaeologist. The archaeological survey is described in the report of DCA Project No. 96-83-C, Contributions to Anthropology Series No. 728, copy attached.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

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

SIGNED W. K. Cooper TITLE Field Oper. Mgr. DATE August 22, 1983

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

APPROVED  
AS AMENDED

AUG 30 1983

\*See Instructions on Reverse Side

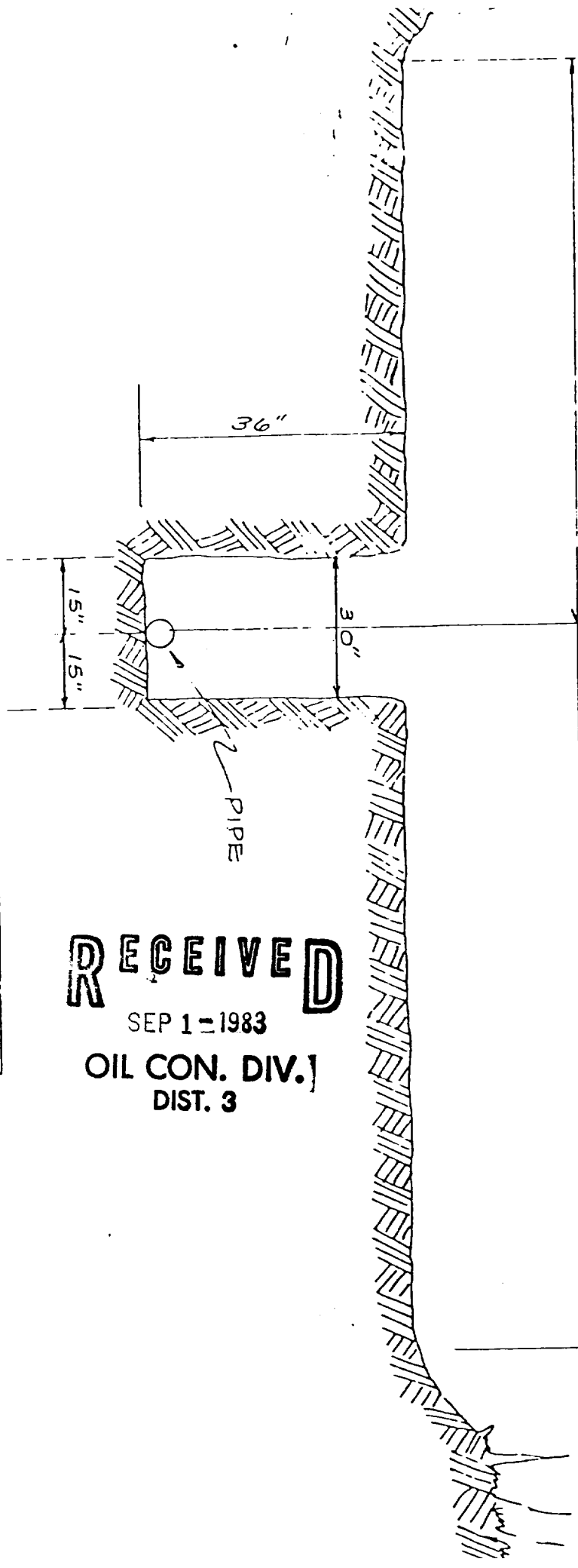
NMOCO

M. MILLENBACH  
AREA MANAGER

4  
 DECREASES PIPELINE  
 50' RIGHT OF WAY

20'

30'



TYPICAL SECTION-PIPELINE TRENCH  
 NOT TO SCALE

**RECEIVED**  
 SEP 1 - 1983  
 OIL CON. DIV.  
 DIST. 3

PROPERTY DESCRIPTION

FOR  
 UNION-TEXAS PETROLEUM CO  
 C.J. HOLDER No. 16 11E-12

San Juan County, New Mexico.

Scale: As noted Date: 8/22/83



# DIVISION OF CONSERVATION ARCHAEOLOGY

San Juan County Museum Association  
Farmington, New Mexico

An Archaeological Survey of a  
2 Inch Pipeline Tie-in to  
C. J. Holder #16 Located South of  
Farmington, San Juan County, New Mexico

for

Union Texas Petroleum

by

Patricia M. Hancock  
Staff Archaeologist

Contributions to Anthropology Series, No. 728

July 14, 1983

Project No. 96-83-C

Federal Antiquities  
Permit No. 83-NM-037  
State of New Mexico Pending

An Archaeological Survey of a  
2 Inch Pipeline Tie-in to  
C. J. Holder #16 Located South of  
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Patricia M. Hancock  
Staff Archaeologist

Submitted by

Margaret A. Powers  
Principal Investigator

DIVISION OF CONSERVATION ARCHAEOLOGY

Contributions to Anthropology Series, No. 728  
San Juan County Archaeological Research Center and Library

July 14, 1983

# ABSTRACT

On June 15, 1983, the Division of Conservation Archaeology of the San Juan County Museum Association completed an archaeological survey of a 2 inch pipeline tie-in to C. J. Holder #16 for Union Texas Petroleum. The survey area is located south of Farmington, San Juan County, New Mexico and is under the jurisdiction of the Bureau of Land Management, the State of New Mexico, and a private owner.

Two isolated loci were recorded in the survey area. Field recording of the loci is considered sufficient documentation. Archaeological clearance is recommended.

## INTRODUCTION

On June 15, 1983, the Division of Conservation Archaeology (DCA) of the San Juan County Museum Association conducted an archaeological survey for Union Texas Petroleum of Farmington, New Mexico. Bob La Follette of Union Texas Petroleum requested the survey on June 9, 1983. Margaret A. Powers administered the project for DCA; Bob La Follette administered the project for Union Texas Petroleum.

In recognition of the limited, nonrenewable nature of archaeological remains, federal and state governments have enacted legislation that is designed to conserve and protect these resources. The principal federal legislation includes the Antiquities Act of 1906 (PL 52-209), the Historic Preservation Act of 1966 (PL 89-665), the National Environmental Policy Act of 1969 (PL 91-852), the 1971 Executive Order No. 11593, the Archaeological and Historical Conservation Act of 1974 (PL 93-291), and the Archaeological Resources Protection Act of 1979 (PL 96-95).

In addition, the states of Arizona, New Mexico, Utah, and Colorado have enacted laws to ensure compliance with federal legislation and to protect archaeological resources within their jurisdiction. Work undertaken in the course of this project is governed by the stipulations of Federal Antiquities Permit No. 83-NM-037 and a pending State of New Mexico permit and is for purposes of compliance with these statutes.

Patricia M. Hancock, DCA archaeologist, surveyed the project area for cultural remains. Bob La Follette of Union Texas Petroleum accompanied the archaeologist during the fieldwork.

## METHODS

The area was surveyed by walking a zig-zag transect on each side of the staked centerline. The survey area included a buffer zone 20 feet wide on either side of the 50 foot wide right-of-way. The archaeologist recorded all cultural remains. Those whose information potential exceeded what could be extracted during the survey phase were assigned site status. Other cultural remains were documented as isolated loci (IL). Pertinent environmental data were also recorded.

In addition to field inspection, the archaeologist conducted a search of the records at the Division of Conservation Archaeology to determine if any sites had been previously recorded in the project area.

## PROJECT AREAS

### A 2 INCH PIPELINE TIE-IN TO C. J. HOLDER #16

Legal Description: T28N, R13W, Section 9, NW $\frac{1}{4}$  SE $\frac{1}{4}$  SW $\frac{1}{4}$ \*;  
T28N, R13W, Section 9, W $\frac{1}{2}$  NE $\frac{1}{4}$  SW $\frac{1}{4}$ \*;  
T29N, R13W, Section 32, E $\frac{1}{2}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$ ;  
T29N, R13W, Section 32, NW $\frac{1}{4}$  SE $\frac{1}{4}$  SE $\frac{1}{4}$ ;  
T29N, R13W, Section 32, SW $\frac{1}{4}$  NE $\frac{1}{4}$  SE $\frac{1}{4}$ ;  
N.M.P.M., San Juan County, New Mexico

UTM Coordinates: Zone 12, 4061820N, 747820E (beginning of line)  
Zone 13, 4062880N, 748100E (end of line)

Map Source: U.S.G.S. 7.5' Farmington South, New Mexico (1965)

Land Jurisdiction: Bureau of Land Management, State of New Mexico,  
private owner (State of New Mexico minerals,  
private surface)

Project Area: 50' x 1,795' (State of New Mexico minerals, private  
surface)

50' x 2,531' (BLM)

Surveyed Area: 90' x 1,795' (Tie-in with buffer - State of New  
Mexico minerals, private surface)

90' x 2,531' (Tie-in with buffer - BLM)

3.7 Acres (State of New Mexico)

5.2 Acres (BLM)

Description: The C. J. Holder #16 2 inch pipeline tie-in begins at the edge of a small canyon and heads north then northwest across land under the jurisdiction of the Bureau of Land Management (BLM). P.I. #1 Station 2+01.20 is the southern edge of the leg-off which descends into the canyon and ends at Station 3+55 at the bottom of the canyon. The tie-in crosses a wash 120 feet east of Station 8+24.35. At this station the tie-in crosses underneath a powerline.

At P.I. 2 Station 8+88.14 the right-of-way turns to the northeast following the powerline and an accompanying dirt road. Numerous small tributaries flow east into a longer north to south flowing tributary. POL #1, located about 400 feet north of P.I. 3 (Station 13+64.3), is the beginning of land that is private surface and State of New Mexico minerals. P.I. 4 (Station 23+75.97) is still in the canyon bottom.

P.I. 5 Station 38+-7.63 is to the east of the canyon in a dunal area. The tie-in then travels north to the end of the line where it connects with a tie-in from an existing well, Amoco Production Co., State Gas Com. "BQ" Well #1. This well is located 500 feet to the west of the end of the line.

\* Off-size section, quarter sections determined by found south-east corner

The dominant vegetation is pinyon pine (Pinus edulis), juniper (Juniperus Sp.), and snakeweed (Gutierrezia sarothrae) on both the canyon edge and bottom. Lesser amounts of Mormon tea (Ephedra torreyana), prickly pear (Opuntia sp.), and cheat grass (Bromus tectorum) were noted in the survey area.

Cultural Resources: Two isolated loci were recorded in the survey area. IL #1 is a recent trash dump. Included items are a mattress, spring, a metal can, a sauce pan, two coffee cups, a coffee jar, and a 1982 penny. The IL is located about 25 feet east of the centerline and 150 feet north of the beginning of the line. IL #2 is one San Juan series corrugated sherd located in the canyon bottom. 10 feet north of the centerline and 55 feet east of Station 8+24.35. Scatters of modern trash including baling wire and aluminum pop-top beverage cans were noted along the dirt road. These items may have been deposited at the time of the powerline construction.

Recommendations: The potential of the isolated loci has been exhausted by field documentation. Archaeological clearance is recommended.



