

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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: 1862 ft./S; 860 ft./E 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:

SUBSEQUENT REPORT OF:

- | | |
|----------------------|--------------------------|
| TEST WATER SHUT-OFF | <input type="checkbox"/> |
| FRACTURE TREAT | <input type="checkbox"/> |
| SHOOT OR ACIDIZE | <input type="checkbox"/> |
| REPAIR WELL | <input type="checkbox"/> |
| PULL OR ALTER CASING | <input type="checkbox"/> |
| MULTIPLE COMPLETE | <input type="checkbox"/> |
| CHANGE ZONES | <input type="checkbox"/> |
| ABANDON* | <input type="checkbox"/> |

(other) Connect well to gathering system.

RECEIVED

AUG 09 1983

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

RECEIVED

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

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 in order to lay a pipeline 418 feet in length from this well to the existing Albright gathering line. The proposed right-of-way (see attached plat) is all on the same lease as the well is drilled on. We desire to lay a 2", 0.154 wall, grade "B" wrapped pipe to be buried a minimum of 3 feet deep.

A topographical map of the area is attached as is a plat showing the right-of-way and a cut away drawing 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. 120-83-C, Contributions to Anthropology Series No. 739, 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 8, 1983

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____ **APPROVED**
CONDITIONS OF APPROVAL, IF ANY: _____

~~APPROVED~~
~~AS AMENDED~~

*See Instructions on Reverse Side

NMOCC

AUG 29 1983
M. MILLENBACH
AREA MANAGER

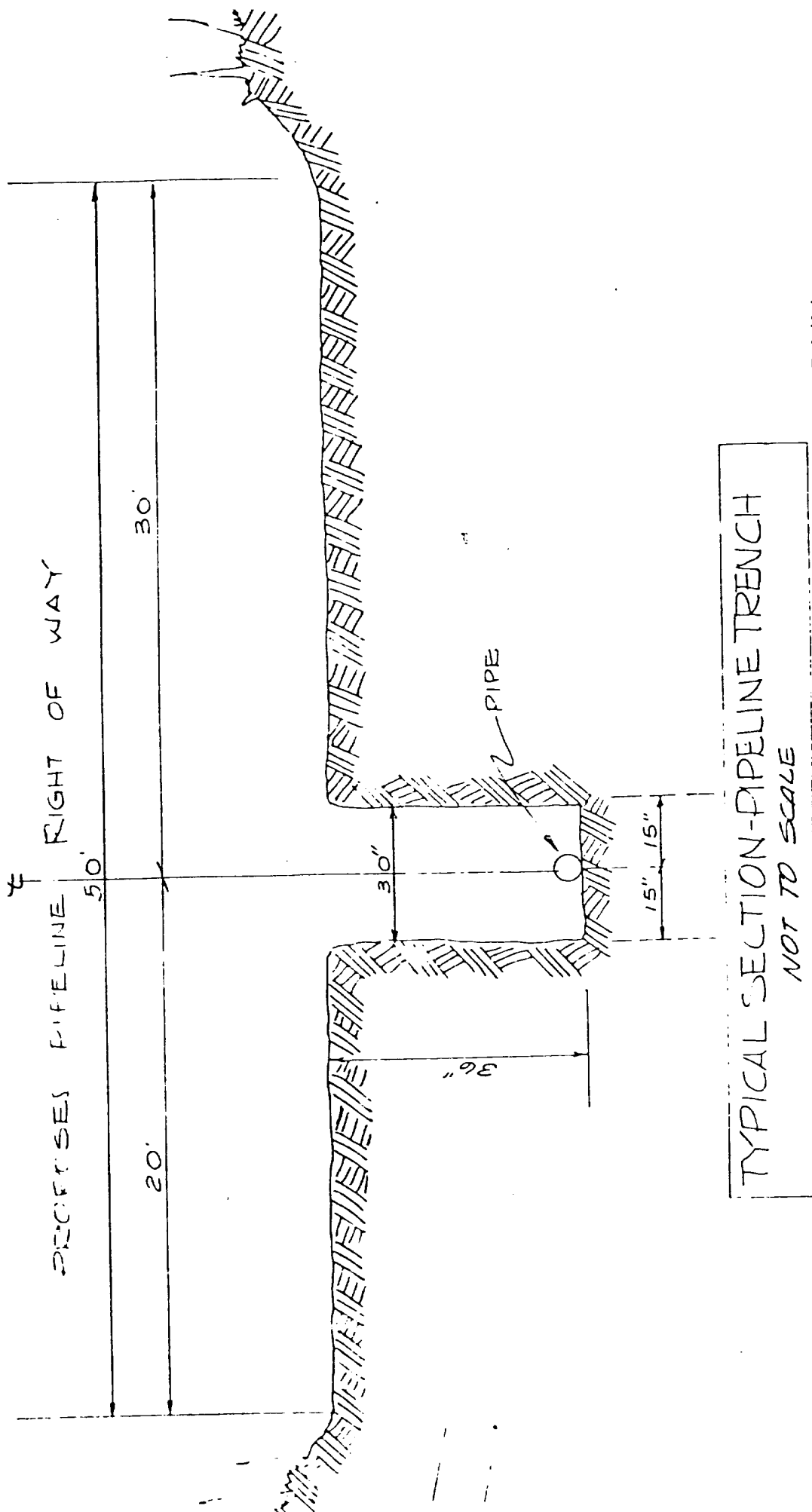


Exhibit G

PROPERTY DESCRIPTION

FOR

UNION-TEXAS PETROLEUM CO.
ALBRIGHT No. 11 TIE-IN
NE 1/4 Sec 22, T29N, R10W, N1M.C.
San Juan County, New Mexico

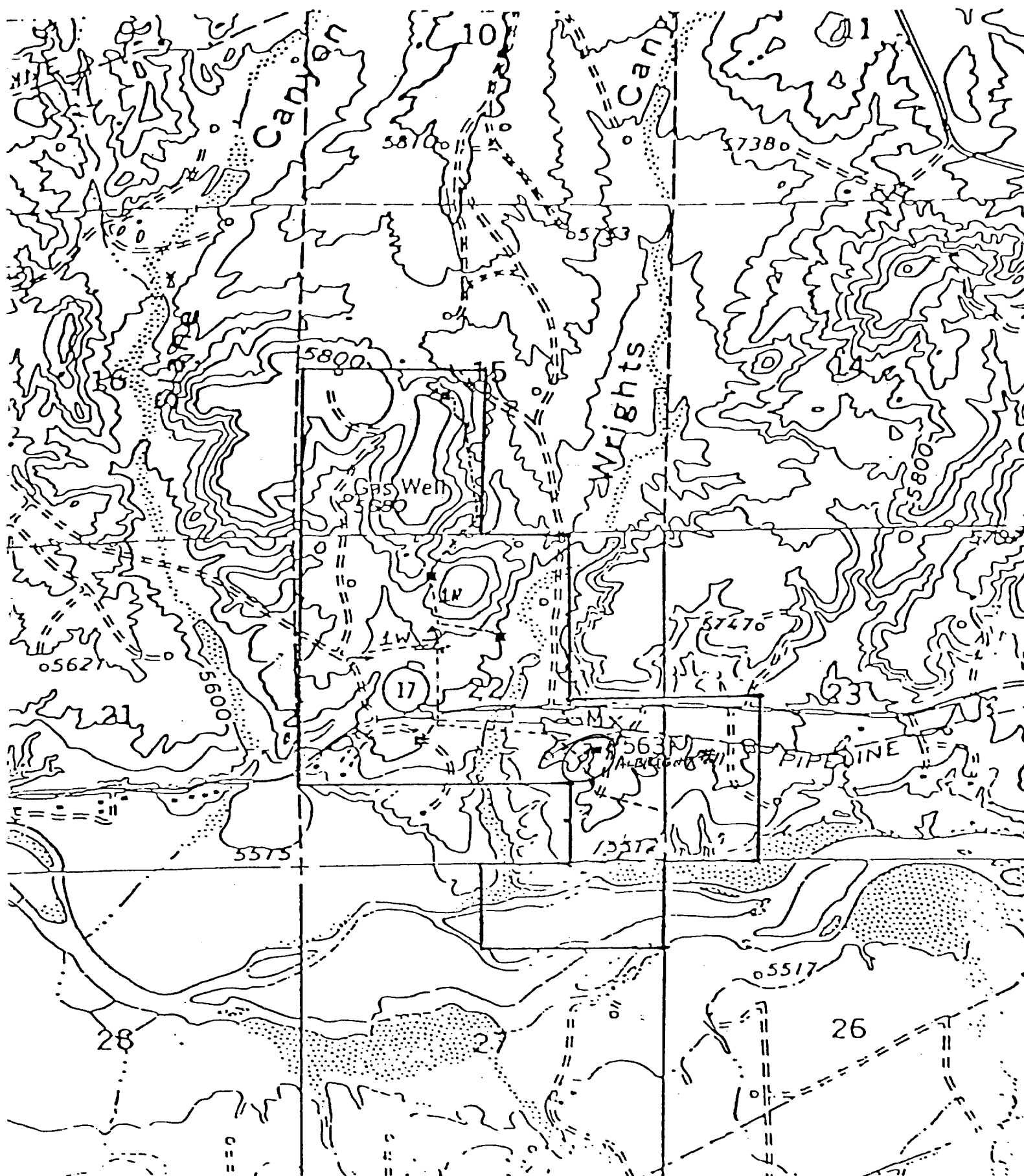
Scale: As Shown Date: 8/8/83

RECEIVED
AUG 31 1983
OIL CON. DIV.
DIST. 3

MEMORANDUM NO. 11

Sec. 22, T-29N, R-10W

Lease #SF-077865





DIVISION OF CONSERVATION ARCHAEOLOGY

San Juan County Museum Association
Farmington, New Mexico

An Archaeological Survey of
Two 2" Pipeline Tie-in Right-of-ways
in San Juan County, New Mexico

for

Union Texas Petroleum

Albright #11

Albright #13

by

Patricia Hancock
Staff Archaeologist

Contributions to Anthropology Series, No. 739

August 4, 1983

An Archaeological Survey of
Two 2" Pipeline Tie-in Right-of-ways
in San Juan County, New Mexico

for

Union Texas Petroleum

Albright #11
Albright #13

by

Patricia M. Hancock
Staff Archaeologist

Submitted by

Margaret A. Powers
Principal Investigator

DIVISION OF CONSERVATION ARCHAEOLOGY

Contributions to Anthropology Series, No. 739
San Juan County Archaeological Research Center and Library

August 4, 1983

ABSTRACT

On August 1, 1983, the Division of Conservation Archaeology of the San Juan County Museum Association completed an archaeological survey of two 2" pipeline tie-ins to Albright #11 and Albright #13 for Union Texas Petroleum. The total number of acres surveyed is .81 acres. The survey area is located north of the San Juan River and east of Bloomfield, San Juan County, New Mexico and is under the jurisdiction of the Bureau of Land Management.

No cultural materials were recorded in the survey area. Archaeological clearance is recommended with the stipulation that DCA-83-18, located west of Albright #13 be avoided. This site was recorded during the original survey of this well pad.

INTRODUCTION

On August 1, 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 July 29, 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 is for purposes of compliance with these statutes.

Patricia 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 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.

One archaeological site, DCA-83-18, is located near the project area. It is west of the Albright #13 well pad (Figure 1).

PROJECT DESCRIPTIONS

ALBRIGHT #11 2" PIPELINE TIE-IN (Figure 1)

Legal Description: T29N, R10W, Section 22, SE $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$
N.M.P.M., San Juan County, New Mexico

UTM Coordinates: Zone 13, 4066300N, 244045E (west edge of Albright
#11 existing well pad)
Zone 13, 4066300N, 244000E (EOL)

Map Source: U.S.G.S. 15' Bloomfield, New Mexico (1960)

Land Jurisdiction: Bureau of Land Management

Project Area: 50' x 100' (tie-in)

Surveyed Area: 90' x 100' (tie-in with buffer)

.20 Acres

Description: The proposed pipeline tie-in is located south of Highway 64 in rolling terrain with numerous small drainages. It is bordered on the west by an existing 6" lateral and on the east by the Albright #11 well pad. The proposed tie-in proceeds to the southwest from the southwest quadrant of Albright #11.

Vegetation in the area includes Indian rice grass (Oryzopsis hymenoides), snakeweed (Gutierrezia sarothrae), shadscale (Atriplex confertifolia), and juniper (Juniperus sp.).

Cultural Resources: No cultural resources were found in the surveyed area.

Recommendations: Archaeological clearance is recommended.

ALBRIGHT #13 2" PIPELINE TIE-IN (Figure 1)

Legal Description: T29N, R10W, Section 15, E $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$
N.M.P.M., San Juan County, New Mexico

UTM Coordinates: Zone 13, 4067960N, 243380E (east edge of Albright #13)
Zone 13, 4067860N, 243860E (BOL)

Map Source: U.S.G.S. 15' Bloomfield, New Mexico (1960)

Land Jurisdiction: Bureau of Land Management

Project Area: 50' x 300' (tie-in)

Surveyed Area: 90' x 300' (tie-in with buffer)

.61 Acres

Description: The survey area is located on an east facing terrace slope. The soil is a loamy sand intermixed with river cobbles. The proposed pipeline is bordered on the west by an existing well pad, Albright #13 and on the south by a surveyed area for a 6" lateral. The proposed tie-in proceeds from the southeast quadrant of the pad to the southeast.

Vegetation in the area includes cheat grass (Bromus tectorum), muhly grass (Muhlenbergia sp.), snakeweed, Indian rice grass, and juniper.

Cultural Resources: No cultural resources were found in the surveyed area. A previously recorded site, DCA-83-18 is located approximately 260 feet to the west of the Albright #13 well pad. The site is presumed to be a Navajo burial consisting of a pile of river cobbles in an area 1.45m long and 82m wide. No artifacts were recorded (Nelson and Reed 1983). The site was avoided during the construction of the well pad. The construction of the tie-in, which is on the east of the pad should not interfere with this site.

Recommendations: Archaeological clearance is recommended with the stipulation that DCA-83-18 be avoided.

REFERENCE CITED

- Nelson, Norman B. and Alan C. Reed
1983 An Archaeological Survey of Five Well Pads, Two Access Roads, and One Tie-in Right-of-way in San Juan County, New Mexico. Division of Conservation Archaeology Contributions to Anthropology Series No. 661.

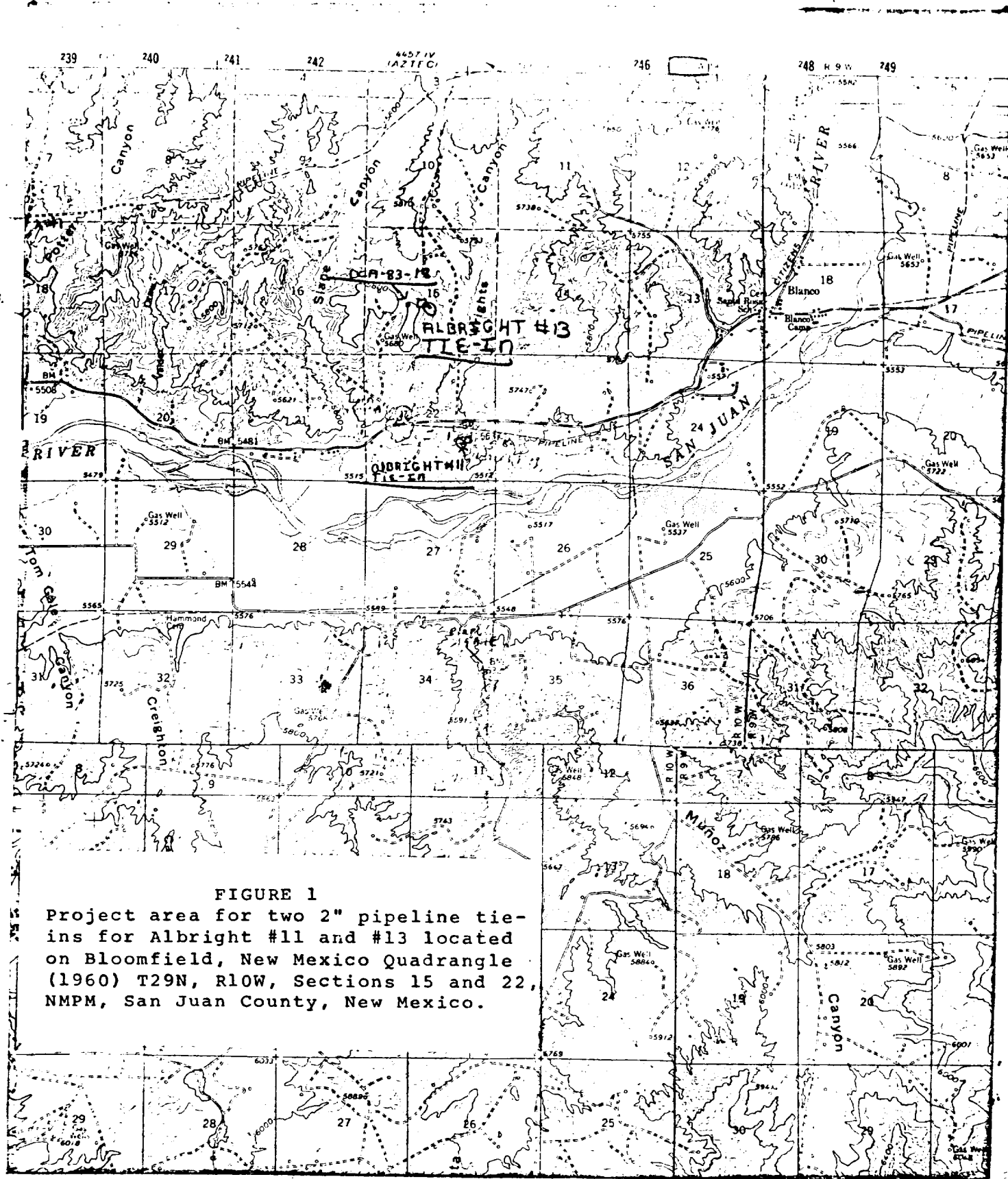
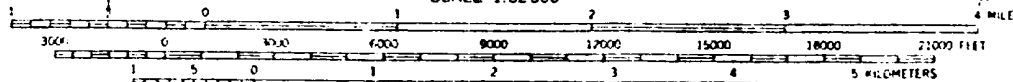


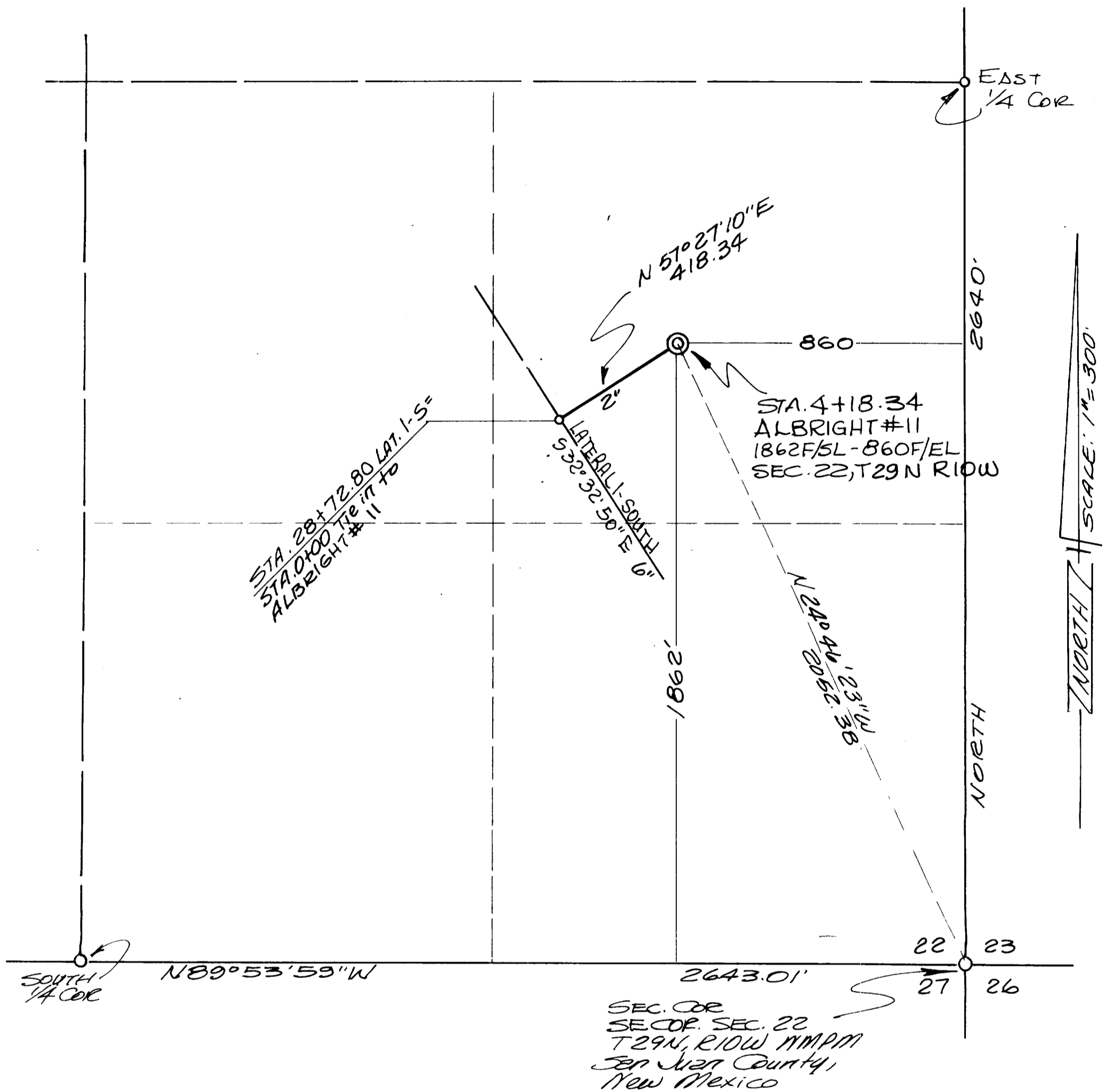
FIGURE 1

Project area for two 2" pipeline tie-ins for Albright #11 and #13 located on Bloomfield, New Mexico Quadrangle (1960) T29N, R10W, Sections 15 and 22, NMPM, San Juan County, New Mexico.

SCALE 1:62500



CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL



DESCRIPTION

The centerline of a proposed lateral tie-in from Lateral 1-South to well location Albright #11, being situated in the Northeast Quarter of the Southeast Quarter (NE $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 22, T29N, R10W, N.M.P.M., San Juan County, New Mexico, and being described as follows:
BEGINNING at a point being Station 28+72.80 feet on Lateral 1-South and also being Station 0+00 Tie-In;

THENCE: N57°27'10"E along said centerline, 418.34 feet to Station 4+18.34 and the End of Line, said point being 2052.38 feet N24°46'23"W from the Southeast Corner of said Section 22.

Michael Daly
MICHAEL DALY
Professional Engineer & Land Surveyor
New Mexico Registration No 5992

ALBRIGHT #11

PROPOSED LATERAL TIE IN
FOR
UNION TEXAS PETROLEUM CORP.
The centerline of a proposed lateral
tie in from Lateral 1-South to well
location ALBRIGHT #11, in the NE $\frac{1}{4}$
SE $\frac{1}{4}$ of Sec. 22, T29N, R10W, N.M.P.M.
San Juan County, New Mexico.
Scale: 1" = 300' Date: 1-1983
San Juan Engineering Company Inc.
Farmington New Mexico.