Union Texas Petroleum



August 30, 1989

1330 Post Oak Blvd 2-0 Box 2120

mauston Texas 77252 2120

T13) 623-6544

Frank Chavez New Mexico Oil Conservation Division 1000 Rio Brazos Rd. Aztec, New Mexico 87410

Unorthodox Location

Oxnard 3-B Sec. 8-31N-8W 450' FNL & 669' FEL Payne 3-M / Sec. 20-32N-10W 2155' FNL & 355' FEL

SEP 2 6 1989 OIL CONSERVATION DIVISION

Gentlemen:

We request exception to location of the above listed wells. The wells could not be staked on a legal location due to archaeological interference. The locations were staked and determined to meet the BLM requirements and meet archaeological clearance.

Attached are offset operators for both wells.

Any questions, please call me at 713/968-4004.

Best regards,

Ken E. White

Regulatory Permit Coordinator

Joshul when Busch
11/16/89

OFFSET OPERATORS

OXNARD 3-B

El Paso Natural Gas Co. P.O. Box 4990 Farmington, NM 87401

Northwest Pipeline Corp. 295 Chipeta Way Saltlake City, UT 84108

Arco Oil and Gas Co. P.O. Box 1610 Midland, TX 79702

Phillips Petroleum Company 8055 E. Tufts Ave. Denver, CO 80237

PAYNE 3-M

El Paso Natural Gas Co. P.O. Box 4990 Farmington, NM 87401

Mesa Ltd. Partnership P.O. Box 2009 Amarillo, TX 79189

Amoco Production Co. 2325 E. 30th Street Farmington, NM 87401

ARCHAEOLOGICAL SURVEY OF UNION TEXAS PETROLEUM'S OXNARD 3B WELL PAD SAN JUAN COUNTY, NEW MEXICO

LAC REPORT 8933

By Steven L. Fuller

LA PLATA ARCHAEOLOGICAL CONSULTANTS P.O. Box 783 Dolores, Colorado 81323

(303) 882-4933

New Mexico Cultural Resource Use Permit No. 19-2920-89-F

August 4, 1989

Prepared for:

Union Texas Petroleum P.O. Box 2120 Houston, Texas 77252-2120

INTRODUCTION

The archaeological survey of Union Texas Petroleum's Oxnard 3B wellpad was conducted by personnel of La Plata Archaeological Consultants on May 9, 1989. The field work was conducted by Steven L. Fuller, who also acted as administrator for the project. The wellpad had been staked by Cecil Tullis of High Country Surveys, who accompanied Fuller during the archaeological survey. The project was conducted at the request of Mr. Mark Smith or Trigon Engineering, who was acting as a permit agent for Union Texas Petroleum.

The project is located on lands administered by the Farmington Resource Area of the Bureau of Land Management's Albuquerque District and is within San Juan County, New Mexico (Figure 1). All work was conducted under the authority of Cultural Resource Use Permit No. 19-2920-89-F issued to La Plata Archaeological Consultants.

The area was surveyed for a proposed wellpad that was proposed by Union Texas Petroleum. No access road will be required as the proposed wellpad is centered on a developed oilfield access road. A total of 500 by 500 feet were inspected during this survey, covering a total of 5.7 acres. No archaeological sites were encountered during the survey, although two isolated occurrences were located and recorded within the survey area. Archaeological clearance is recommended for the project.

PREFIELD RECORDS SEARCH

On April 27, 1989, the records located in the Farmington Resource Area Office were reviewed. Little survey work has been conducted in the vicinity of the project area. Between 1977 and 1988, approximately six well pads, with associated access roads or pipelines, were surveyed within one mile from the Oxnard 3B location. During these surveys, five sites were recorded within a one mile radius from the Oxnard 3B proposed location (Figure 1a). The closest of these is 0.1 miles to the south of the survey area and was recorded for the original location of the Oxnard 3B well pad surveyed by San Juan College in 1988. These five sites are described as follows:

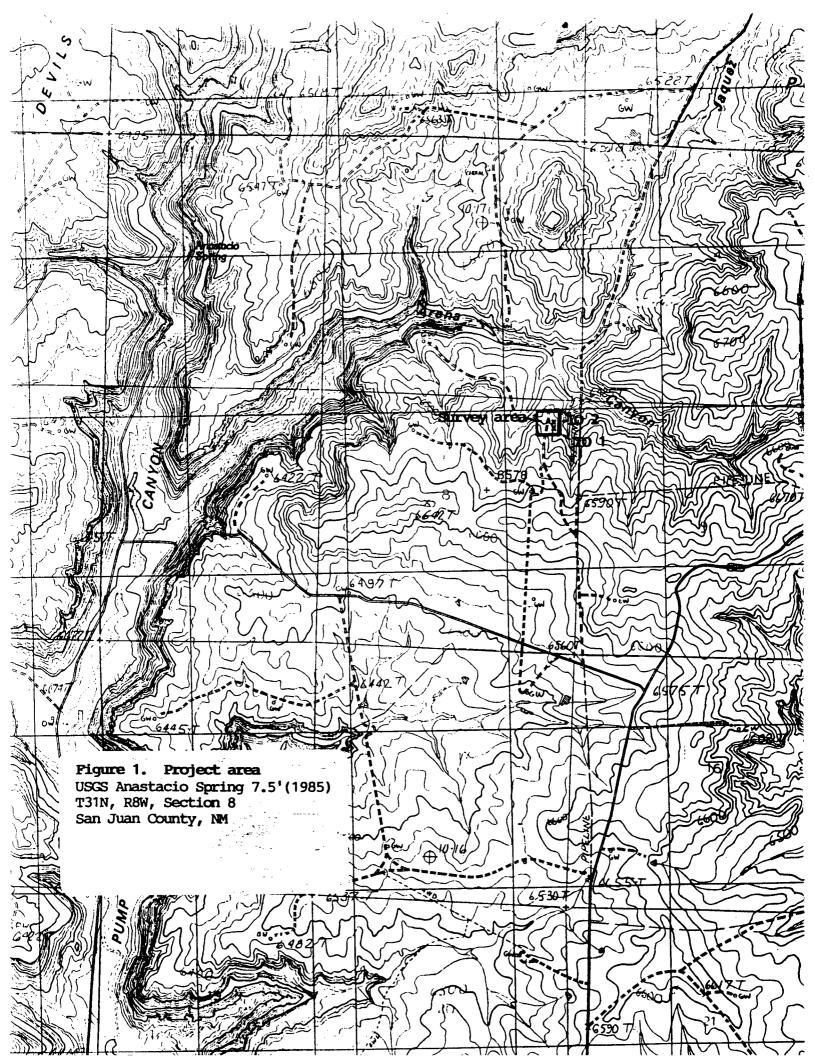
BLM31199 - Dinetah phase Navajo sherd and lithic scatter

BLM31452 - Pueblo I possible habitation

BLM33397 - Historic camp

BLM33398 - Basketmaker III - Pueblo I sherd and lithic scatter

BLM35273 - Multicomponent Anasazi/Navajo sherd and lithic scatter



FIELD METHODS

The proposed well location was staked at the four corners, the center, and at center points along each edge prior to La Plata's survey. The well pad will measure approximately 300 by 300 feet and an additional 100 foot wide buffer was surveyed around the four sides, resulting in a 500 by 500 foot block being delineated, centered on the well center stake. The one person crew then walked pedestrian transects across the 5.7 acre block, with transect spacing set at 15 m or approximately 50 feet. No access route is required as the proposed location is centered on an existing oilfield access road.

When artifacts or cracked cobbles were encountered, they were pin flagged and the area around them was intensively searched for further materials. Sites would have been recorded on Laboratory of Anthropology site survey forms, mapped, and photographed.

ENVIRONMENT

The project area is on the north edge of Pump Mesa overlooking Arena Canyon to the north, which flows west into Pump Canyon, approximately 1.5 miles northwest of the project area. The well pad location is on a bench between sandstone outcrops to the south and west and open alluvial valleys to the north.

The soil on the proposed location is a very shallow sandy residual deposit formed above eroding sandstone bedrock. Sandstone is exposed across much of the location.

The vegetation on the proposed location consists mainly of pinyon, juniper, oak with an understory of sagebrush and other shrubs.

The present land use pattern consists of cattle and sheep grazing and oil and gas development. The nearest known water source is probably in Pump Canyon or Arena Canyon to the north or west of the well location.

PROJECT LOCATION AND DESCRIPTION

Project Name: Oxnard 3B wellpad

Legal Description: T31N, R8W, Section 8, NE 1/4, NMPM

San Juan County, New Mexico

Elevation: 6500 feet

Map Reference: USGS Anastacio Springs, New Mexico 7.5' (Provisional 1985)

Land Jurisdiction: Bureau of Land Management, Farmington Resource Area

Project Area: Wellpad will measure 300 by 300 feet.

Surveyed Area: A 500 by 500 foot block was surveyed. Total survey area

includes 5.7 acres.

CULTURAL RESOURCES

No archaeological sites were encountered within the 5.7 acre survey area. However, two isolated occurrences were encountered within the area proposed for wellpad construction and are described as follows:

ISOLATED OCCURRENCE 1

Description: IO 1 was located approximately 200 feet southeast of the center stake and

consisted of two Dinetah Gray sherds situated on an open bench overlooking a small canyon to the east. They were in an area of apparent redeposited sandy loam and they are inferred to have washed into this area from upslope to the south. Both sherds are brown with a rough surface, sand temper and are highly friable. There is little chance that buried features or deposits are

associated with these sherds.

ISOLATED OCCURRENCE 2

Description: Approximately 80 feet southeast of the well center stake is a small historic

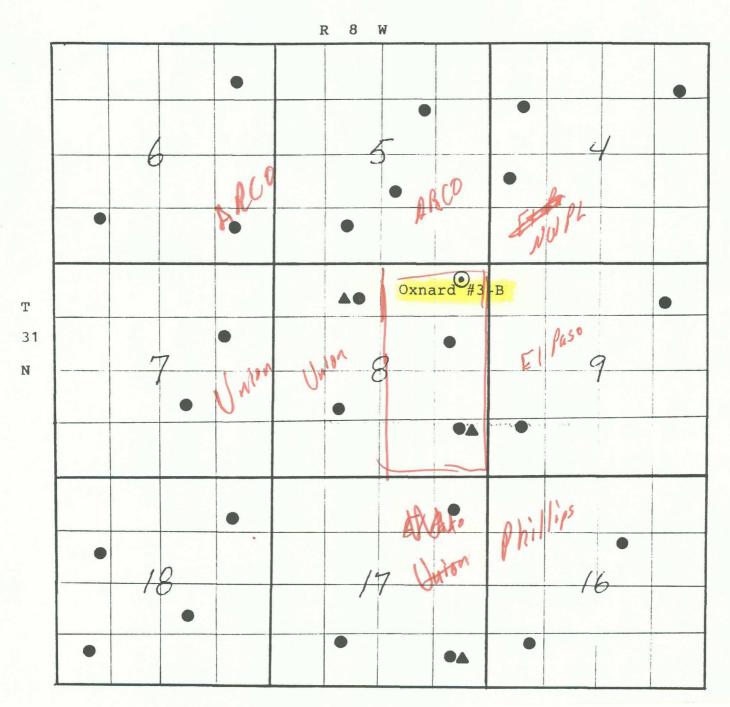
trash scatter consisting of three tobacco cans, a baking powder lid, a small evaporated milk can, and several axe-cut juniper branches. The IO appears to date to the 1940s-50s and may represent a short-term camp. No features appear to be present and the occurrence does not maintain any integrity.

RECOMMENDATIONS

No archaeological sites have been recorded during the survey for the Oxnard 3B well pad; however two isolated occurrences were encountered within the proposed construction zone. Both IO's have been fully recorded in the field and no further data recovery or protective action is recommended. None of the five previously recorded sites within one mile of the proposed project area will be affected by this action. Archaeological clearance is recommended for Union Texas' Oxnard 3B well pad.



	7/5/89
TELEPHONE CONVERSATION REPORTING FORM	FILE NUMBER
RECORDED BY MIKE REISZ	TELEPHONE NUMBER
CALL O TO NAME CECILI TULLITUS (SURVEYOR) IN FROM KEN WHITE	TELEPHONE NUMBER
COMPANY	DATE OF CALL
ADDRESS	TIME ☐ A.M ☐ P.M.
CONFERENCE CALL NO YES (If YES, list conferees, conferees company, etc. in notes.)	
SUBJECT FINAL STAKED FOOTAGES	
- PAYNE #3M, Ean Juan Co., N	
- Oxenard #3B , " CONVERSATION NOTES:	
It now appears that we have so	taked locations that
- the BLM	
- Archeologist	
Can agree 4 pm'	
Paune # 3M: 2155 FNL + 355 FEL	, SEC. 20 - 32N-10W
	on-standard location
- also need letter from Cecil or	
brief details of how this location is	
other options if appropriate.	
- ^	
Ormand #3B: 450' FNU + 655') FEL,	Sec. 8-3/N-8W
- Will need location exception a	pplication. Moving
toward ARCO or Meridian or NWPL.	
- Will also need letter from sur	veyor or field represe
- Will also need letter from sur indicating that these are the o	nly acceptable location



- MESA VERDE
- **▲** DAKOTA

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United States Department of the Interior

BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA 1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401



IN REPLY REFER TO: SF-078510 et al. (PD) 3162.3-1.0 (019)

RECEIVED

AUG 2 8 1989

LAND OPERATIONS:

AUG. 23 1989

Union Texas Petroleum Corporation P. O. Box 2120 Houston, TX 77252-2120

Gentlemen:

The checklist regarding the present status of the referenced APDs is as follows:

Lease No. SF-080517

Well No. 3-M Payne sec. 20, T. 32 N., R. 10 W.

Lessee - Unicon Production Company Operator - Union Texas Petroleum Corporation Date APD Received - August 18, 1989

Lease No. SF-078510

Well No. 3-B Oxnard sec. 8, T. 31 N., R. 8 W.

Lessee - John C. Dawson Operator - Union Texas Petroleum Corporation Date APD Received - August 17, 1989

The APDs are deficient in the following areas:

1. NMOCD approval of the unorthodox location.

Your APDs are processed; final action pending receipt of further information as noted above.

Sincerely,

Note:

A retained but deficient APD must be brought to a technically and administratively acceptable level of completion within 45 days of the date of this notice or the application will be returned unapproved.

5/12/89
400' FNL × 620' FEL
400' FNL × 620' FEC Necommen De D.
Will beguire letter
for exception due
to low being outside
window. MRR Spoke
w/ MSmith Migor
Dayne 3-M BLM Chaire
payne 3-M JUSS FUL 355 FEL SEC 20 32-10 Ornard 3-6 Man Fernaindo
2155 FUL 355 FEL
SEC 20 32-10
Jiri 9 5 Conjuin
OCM Charles
450 FUC 465 FEL
8-31-8
- Jun White

Manutain Air Drilling Service Ca.

184 Sunlight Drive Area Code 303

Grand Junction, Co. 81503 Phone 243-5295

Ornard 3B 4/6/88

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Expertise for all air drilling applications



101 West 32nd Farmington, NM 87401

June 19, 1989

176-87.1

FED ID 85-0343465

Phone 326-2959

UNION TEXAS PETROLEUM 375 HWY 64 FARMINGTON, NM 87401

REGULATORY [

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TERMS:

62-199-22-433109

PLEASE DETACH AND RETURN WITH YOUR REMITTANCE

DATE	CHARGES AND CREDITS	BALAI	NCE
	BALANCE FORWARD		
5/31/89	OXNARD 3-B		
	Stake location and pad calculate, draft plat.		
	NE¼, NE¼ Sec. 8 T31N R8W N.M.P.M. San Juan Co., NM	500	00
	Tax	26	25
	Made 3 different trips to determine a location that would meet your requirements, BLM requirements and Ark clearance		
	Tymus lawy	526	25

HIGH COUNTRY SURVEYS Thank you PAY LAST AMOUNT IN THIS COLUMN