



SUBPERSE	ENGINEER	LOGGED IN	TYPE	APP NO.
21. June. 07	D. Catanach	22. June. 07	NSL	PCLP 0717342 603

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505

ABOVE THIS LINE FOR DIVISION USE ONLY

ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication
NSL NSP SD

Navajo Nation Oil & Gas Co., Inc.
Atse 36 F

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
DHC CTB PLC PC OLS OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
WFX PMX SWD IPI EOR PPR

[D] Other: Specify _____

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or _ Does Not Apply

[A] Working, Royalty or Overriding Royalty Interest Owners

[B] Offset Operators, Leaseholders or Surface Owner

[C] Application is One Which Requires Published Legal Notice

[D] Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office

[E] For all of the above, Proof of Notification or Publication is Attached, and/or,

[F] Waivers are Attached

[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Print or Type Name

Signature

Title

Date

BRIAN WOOD
(505) 466-8120
FAX 466-9682

CONSULTANT

6-18-07

e-mail Address

brian@permitswest.com

RECEIVED
JUN 21 AM 8 29

**REQUEST FOR ADMINISTRATIVE APPROVAL
FOR NONSTANDARD LOCATION
FOR NAVAJO NATION OIL & GAS CO., INC.
ATSE 36 F (API # 30-045-34044)
2460' FNL & 1799' FWL SEC. 36, T. 32 N., R. 20 W.
SAN JUAN COUNTY, NM**

I. The well is staked on Navajo Tribal Trust surface and on Navajo Tribal Trust oil and gas lease NO-G-0402-1710. The proposed location is nonstandard for the Wildcat 32N20W36; Paradox Oil due to topography and geology. A standard location must be at least 330' from the quarter-quarter line. This well is staked 150' further south than is standard. (Closest standard location would be 2310' FNL and 1799' FWL.) The APD cover sheet is attached as EXHIBIT A.

II. A C-102 showing the well location and pro ration unit (SE4NW4 Sec. 36) is attached (EXHIBIT B). The Tribal oil and gas lease (12,160 acres) boundary is marked as a solid line on the attached (EXHIBIT C) topographic map. The Navajo Nation is the lessor and the Navajo Nation Oil & Gas Co., Inc. is the lessee for the SENW Section 36 and all adjacent 8 quarter-quarters. The well is 7,740' from the closest lease line.

The well encroaches on the NE4SW4 Section 36. There are no existing wells, nor any planned wells, in that pro ration unit. Nor are there any existing wells in any of the 8 surrounding quarter-quarters.

III. The closest existing or planned oil well is the proposed Atse 36 E well. The Navajo Nation Oil & Gas Co., Inc. has filed an APD for its Atse 36 E well. That well is staked at 2199' FNL & 155' FWL 36-32n-20w, or 1,644' west-northwest. EXHIBIT D shows the proposed NSL well, all existing wells (none), all planned oil wells (one - Atse 36 E), plugged wells (one - Tenneco), and existing or possible oil spacing units (40 acres each).

There are no offset interest owners. Navajo Nation Oil & Gas Co., Inc. is the operator all all eight existing or potential offsetting 40 acre pro ration units - all of which are part of the same lease.

IV. A copy of the USGS map is attached (EXHIBIT D). The proposed well site is marked. Pro ration unit (solid line) for the WC32N20W36; Paradox Oil is the 40 acre southeast quarter of the northwest quarter of Section 36, Township 32 North, Range 20 West, San Juan County, NM.

V. The nonstandard location is due to topography and geology.

A standard location would need to be 150' north. However, the terrain is so rugged that there is 12' of cut on the north corner of the pad (see Exhibit E) and the east and west corners of the pad have been rounded off 75' and 55' respectively.

Furthermore, the location is based on 3-D seismic (see Exhibit F (well has since been renamed from Atse 36-L-1 to Atse 36 F)) and the applicant will try to produce from three zones (Ismay, Desert Creek, and Leadville). The Exhibit F maps shows a P & A well (72125 on maps) off the flank of the algal mound. The same maps show the Atse 36 (shaded circle) on the mound.

VI. Archaeology is not an issue.

VII. See item V. above and attached map and well site plan view for a description of the surface conditions.

VIII. Directional drilling is not feasible because it is not cost effective.

IX. I hereby certify notice (EXHIBIT G) has been sent to the following agencies, lessees (only Navajo Nation Oil & Gas Co., Inc.), lessors (only Navajo Nation), operators of existing spacing units (only Navajo Nation Oil & Gas Co., Inc.), or owners of undrilled leases (only Navajo Nation Oil & Gas Co., Inc.) which adjoin the applicant's spacing unit on one or more of the two sides or the single closest corner to the proposed well and that the information is current and correct. (Navajo Nation Oil & Gas Co., Inc. is the operator all all eight existing or potential offsetting 40 acre oil pro ration units.)

BIA

BLM

Navajo Nation Minerals Department

B Wood

Brian Wood, Consultant

6-18-07

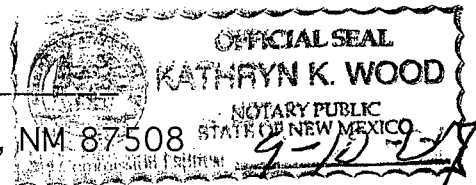
STATE OF NEW MEXICO)
) SS:
COUNTY OF SANTA FE)

The foregoing instrument was acknowledged before me this 18th day of June, 2007 by Brian Wood. Witness my hand and official seal.

Kathryn K Wood
Notary Public

My Commission Expires: 9-10-07

Business Address: 37 VERANO LOOP, SANTA FE, NM 87508



cc: Aztec OCD, Groen

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER 30 AM

FORM APPROVED
OMB No. 1004-0137
Expires March 31, 2007

1a. Type of work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NO-G-0402-1710	
1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input checked="" type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name NAVAJO NATION	
2. Name of Operator NAVAJO NATION OIL & GAS CO., INC.		7. If Unit or CA Agreement, Name and No. N/A	
3a. Address P. O. BOX 4439 WINDOW ROCK, AZ 86515		8. Lease Name and Well No. ATSE 36 F	
3b. Phone No. (include area code) (928) 871-4880		9. API Well No. 30-045-34044	
4. Location of Well (Report location clearly and in accordance with any State requirements.) At surface 2460' FNL & 1799' FWL At proposed prod. zone SAME		10. Field and Pool or Exploratory w/ 32N-20W-36; Paradox oil w/ 32N-20W-36; Leadville gas	
14. Distance in miles and direction from nearest town or post office* 16 AIR MILES NW OF SHIPROCK, NM		11. Sec., T. R. M. or Blk. and Survey or Area F 36-32N-20W NMPM	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 7,740'		12. County or Parish SAN JUAN	
16. No. of acres in lease 12,160		13. State NM	
17. Spacing Unit dedicated to this well 160 SENW (Des. Creek & Is.) & all Sec. 36 (Lead.)		18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1,664' (Atse 36 E)	
19. Proposed Depth 7,200'		20. BLM/BIA Bond No. on file BIA RLB0006712	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4,930' GL		22. Approximate date work will start* 12/21/2006	
23. Estimated duration 5 WEEKS		24. Attachments	

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

- Well plat certified by a registered surveyor.
- A Drilling Plan.
- A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification
- Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature <i>[Signature]</i>	Name (Printed/Typed) BRIAN WOOD	Date 10/24/2006
Title CONSULTANT		
PHONE: (505) 466-8120 FAX: (505) 466-9682		
Approved by (Signature) <i>[Signature]</i>	Name (Printed/Typed)	Date 5/24/07
Title AFM	Office FFO	

Application approval 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.
Conditions of approval, if any, are attached.

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)

NOTIFY AZTEC OCD 24 HRS
PRIOR TO CASING & CEMENT



HOLD G104 FOR NSL Paradox

EXHIBIT A

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS".

This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4

06-07-2007
BH

State of New Mexico
Energy, Minerals & Mining Resources Department
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C - 102

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

APA Number 30-045-34044	Pool Code 97614; 97615	RECEIVED WC32N20W36; Paradox	Pool Name Leadville gas
Property Code 30520	Property Name ATSE		Elevation 36 F
OGRD No. 242841	Operator Name NAVAJO NATION OIL & GAS CO., INC.		Elevation 4930'

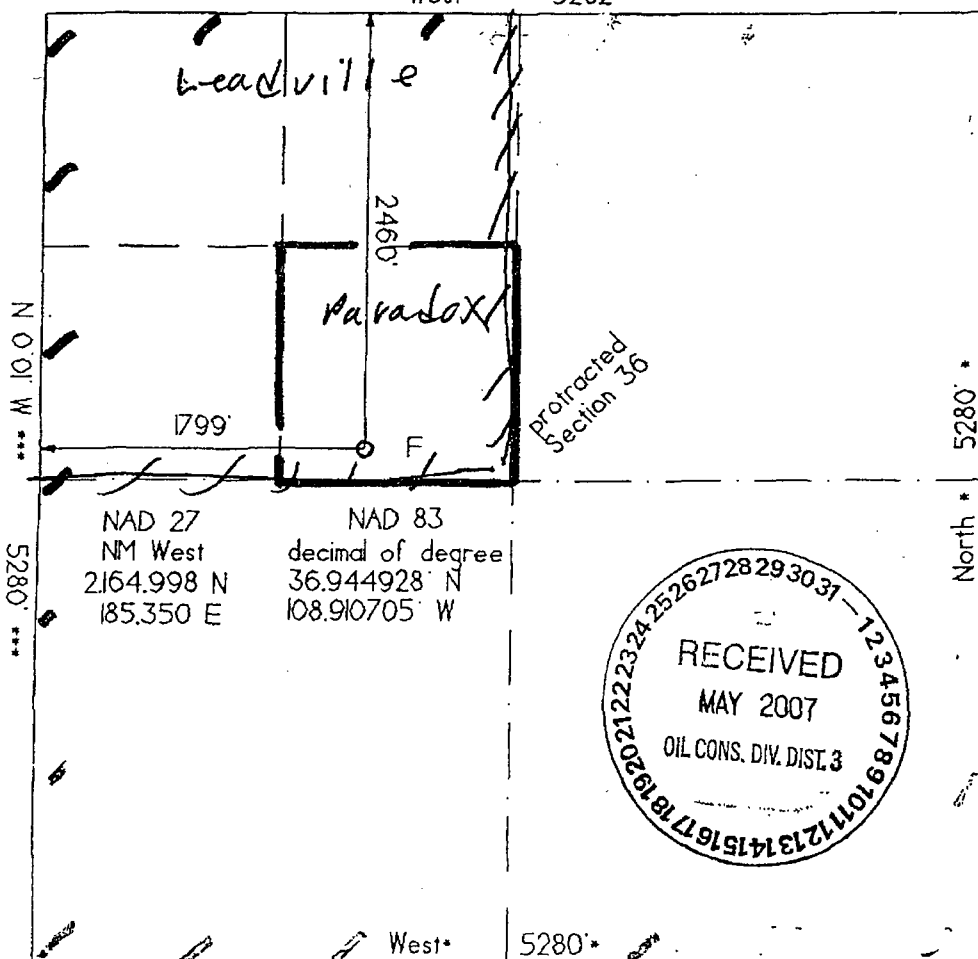
Surface Location									
UL or Lot	Sec.	Twp.	Rge.	Lot Id.	Feet From	North/South	Feet From	East/West	County
F	36	32 N.	20 W.	400	2450'	NORTH	1799'	WEST	SAN JUAN

Bottom Hole Location If Different From Surface									
UL or Lot	Sec.	Twp.	Rge.	Lot Id.	Feet From	North/South	Feet From	East/West	County

Dedication 40 & 160	Joint ?	Consolidation	Order No.
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NO ALLOWABLE WELL ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

West** 5282**



OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature *Brian Wood*

Printed Name BRIAN WOOD

Title CONSULTANT

Date OCT. 24, 2006

SURVEYOR CERTIFICATION

I hereby certify that the well location on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey 06/01/06

Signature and Seal of Professional Surveyor

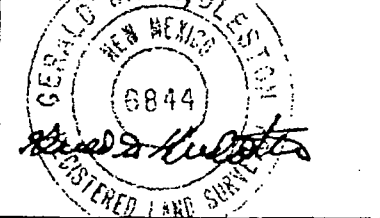
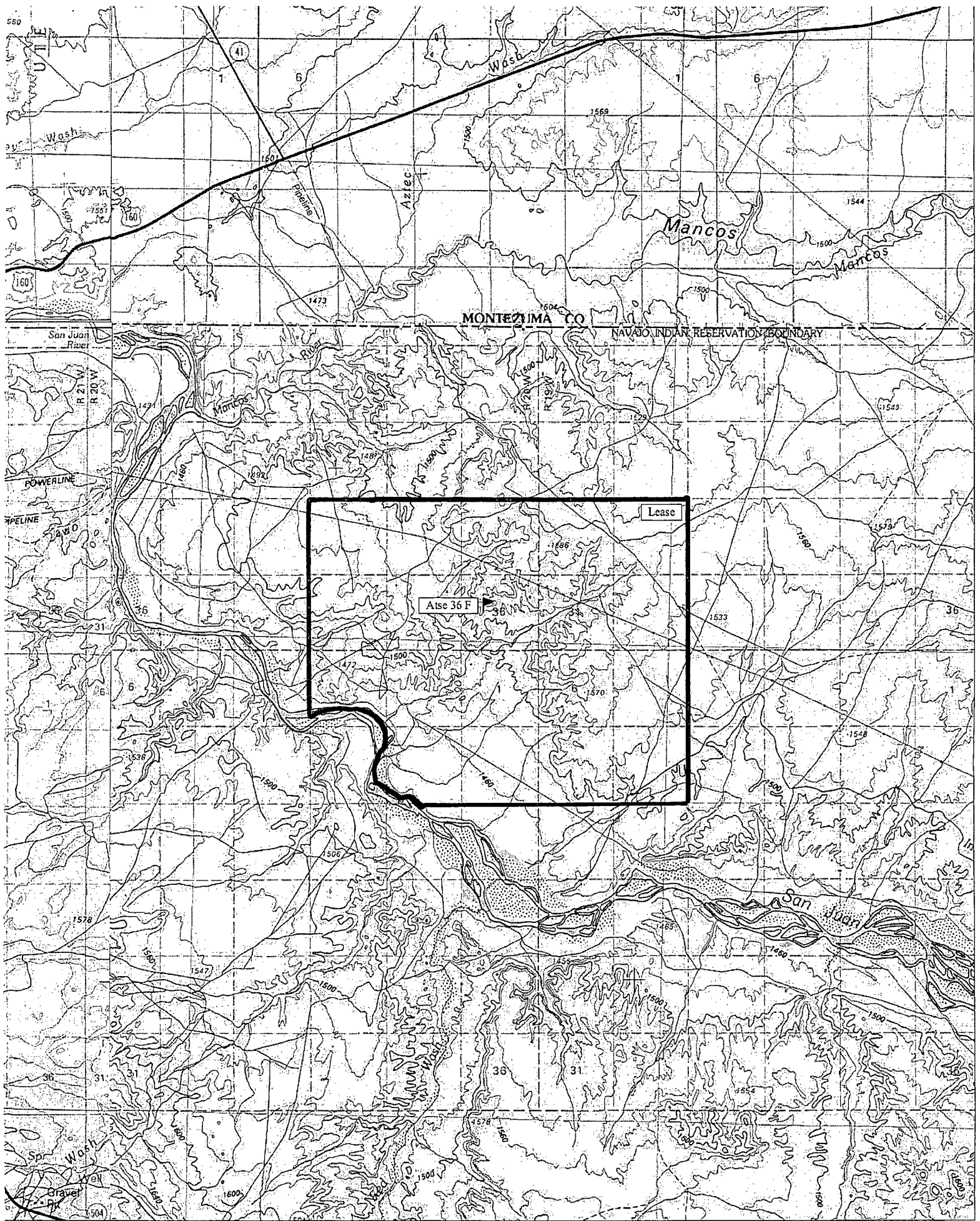
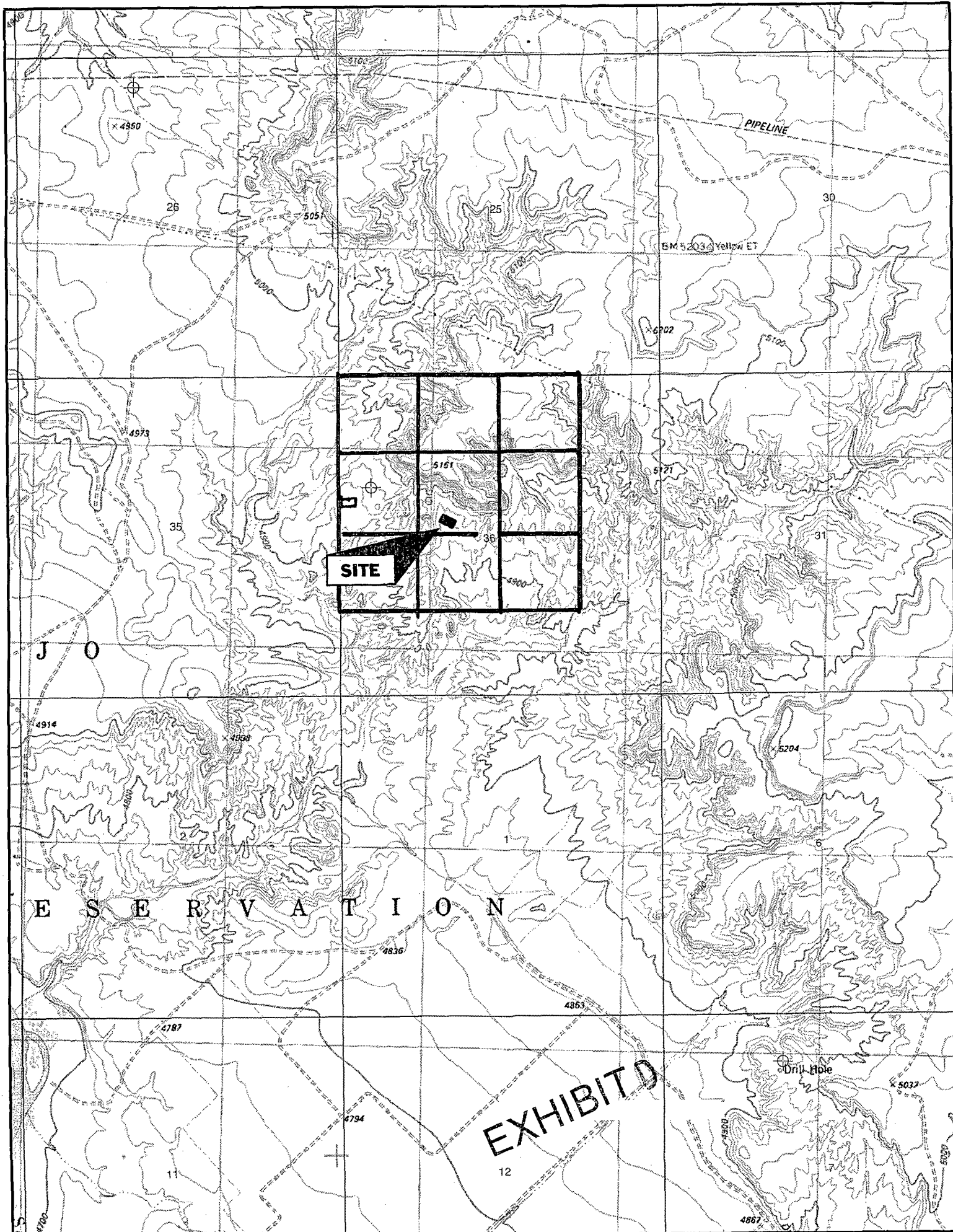


EXHIBIT B







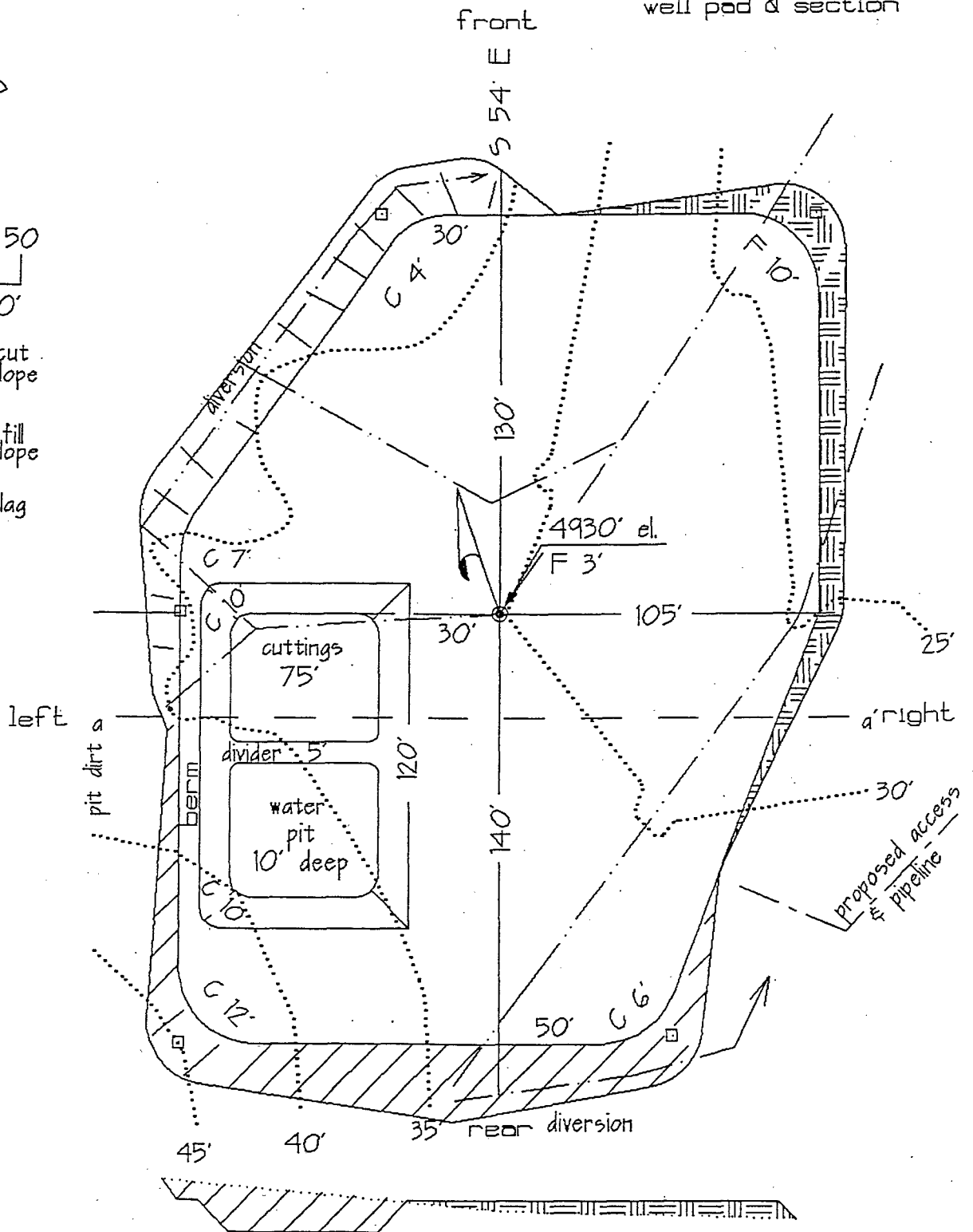
0' 50'

Scale 1" = 50'

cut slope

fill slope

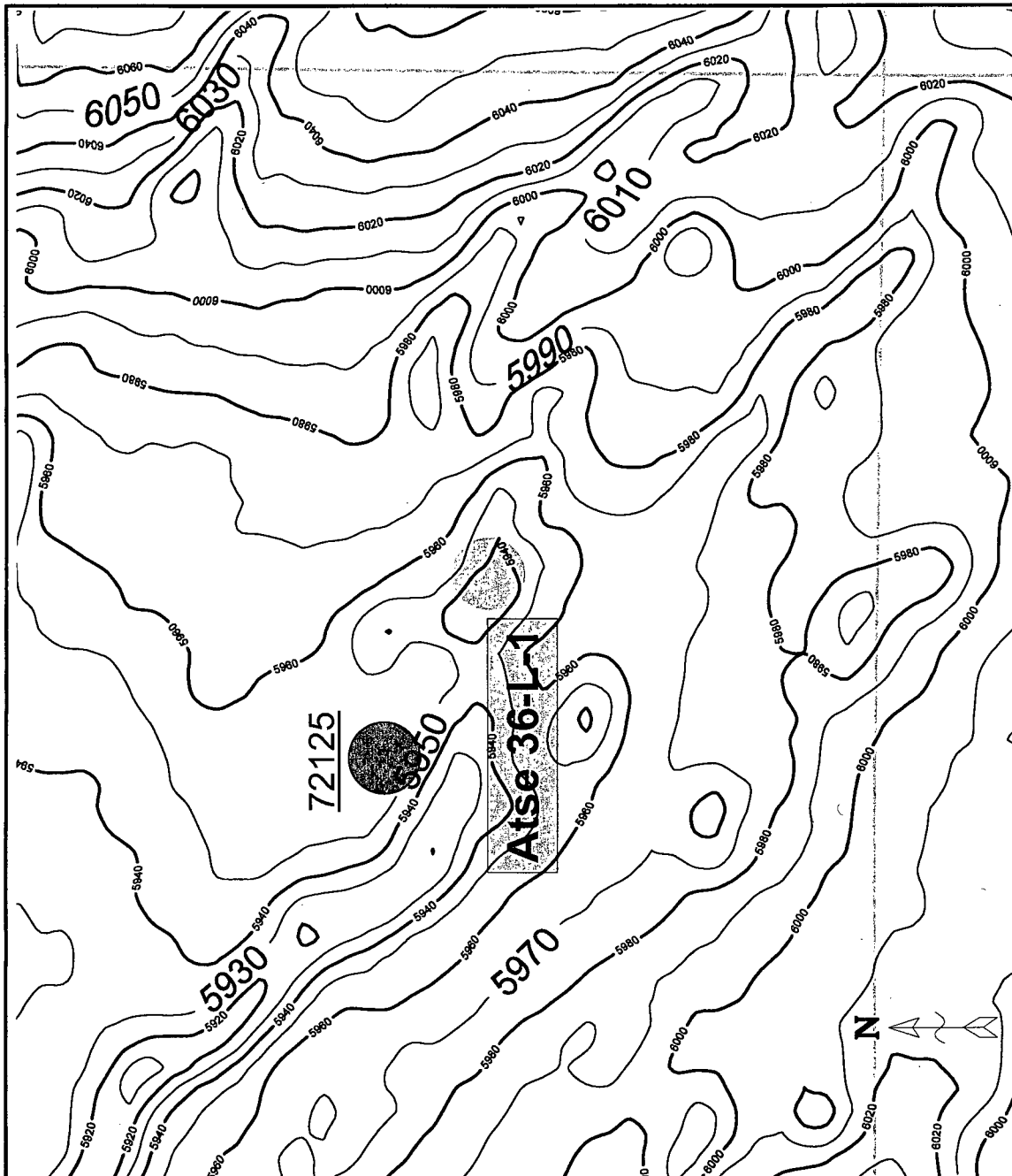
stake/pin flag



a

Gross section

EXHIBIT E



NAVAJO NATION OIL & GAS CO.

CANAL CREEK

30 Acres, Section 36, T1N, R10E, N.M.

Project 11

Atse 36-L-1

Atse 36-L-1

Atse 36-L-1

Atse 36-L-1

Atse 36-L-1

Atse 36-L-1

Atse 36-L-1

Atse 36-L-1

Atse 36-L-1

Atse 36-L-1

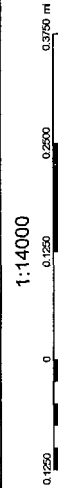
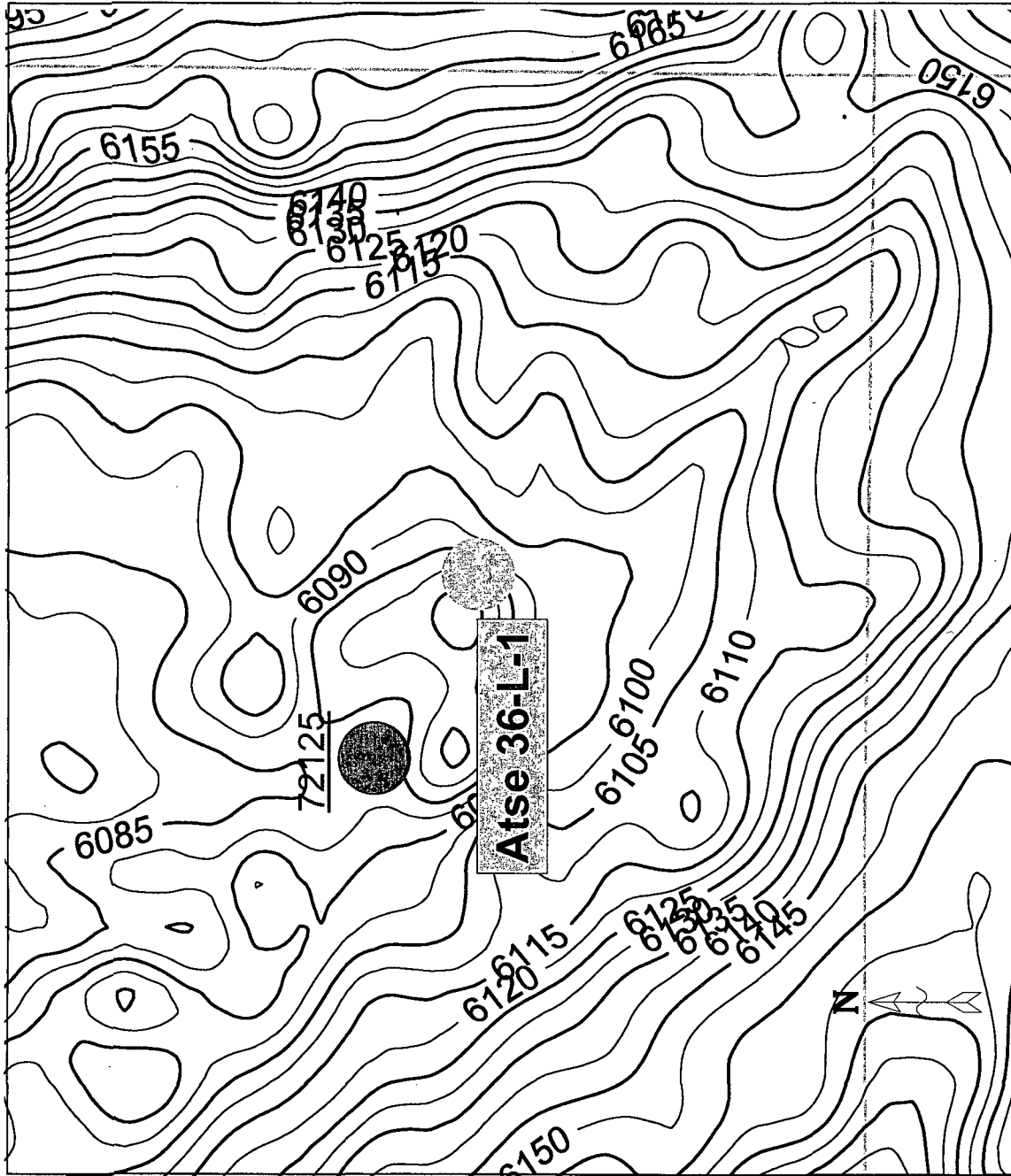
Author: G. M. Hays

Date: 8 April 1988

Horizontal Scale: 1" = 4000'

Contour Interval: 5'

EXHIBIT F



NAVAJO NATION OIL & GAS CO.

CANAL CREEK

Oil and Gas Leasehold
Deed Creek Depth Map

Project 1
Atse Well Location

Horizontal Scale: 1:40000
Contour Interval: 5 ft

Author: Dr. M. M. Van
Date: 7 April, 2005

EXHIBIT F

Canal Creek Project
North-South Line crossing Atse Well
Prospect 1

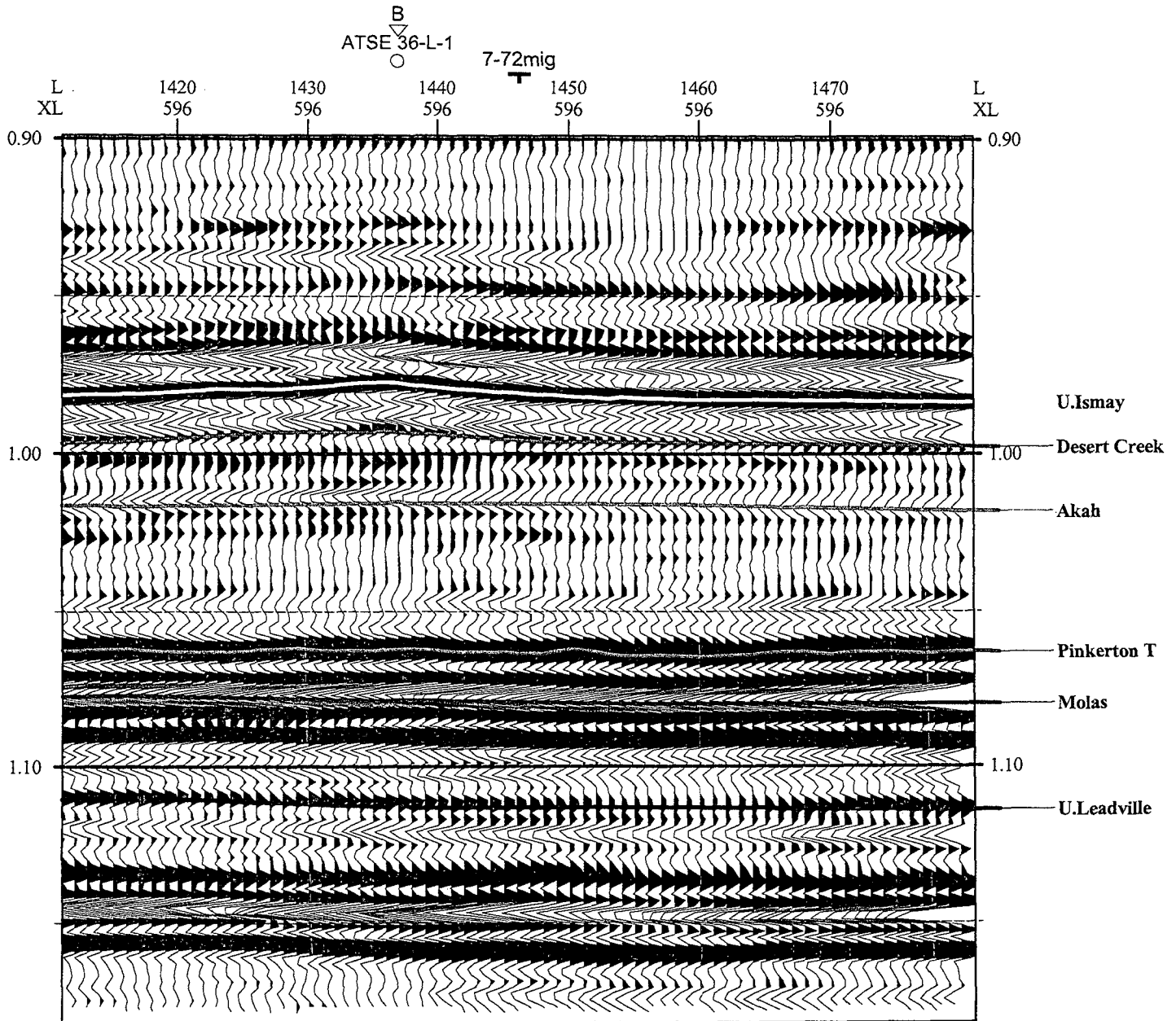


EXHIBIT F

Canal Creek Project
East-West Line crossing Atse Well
Prospect 1

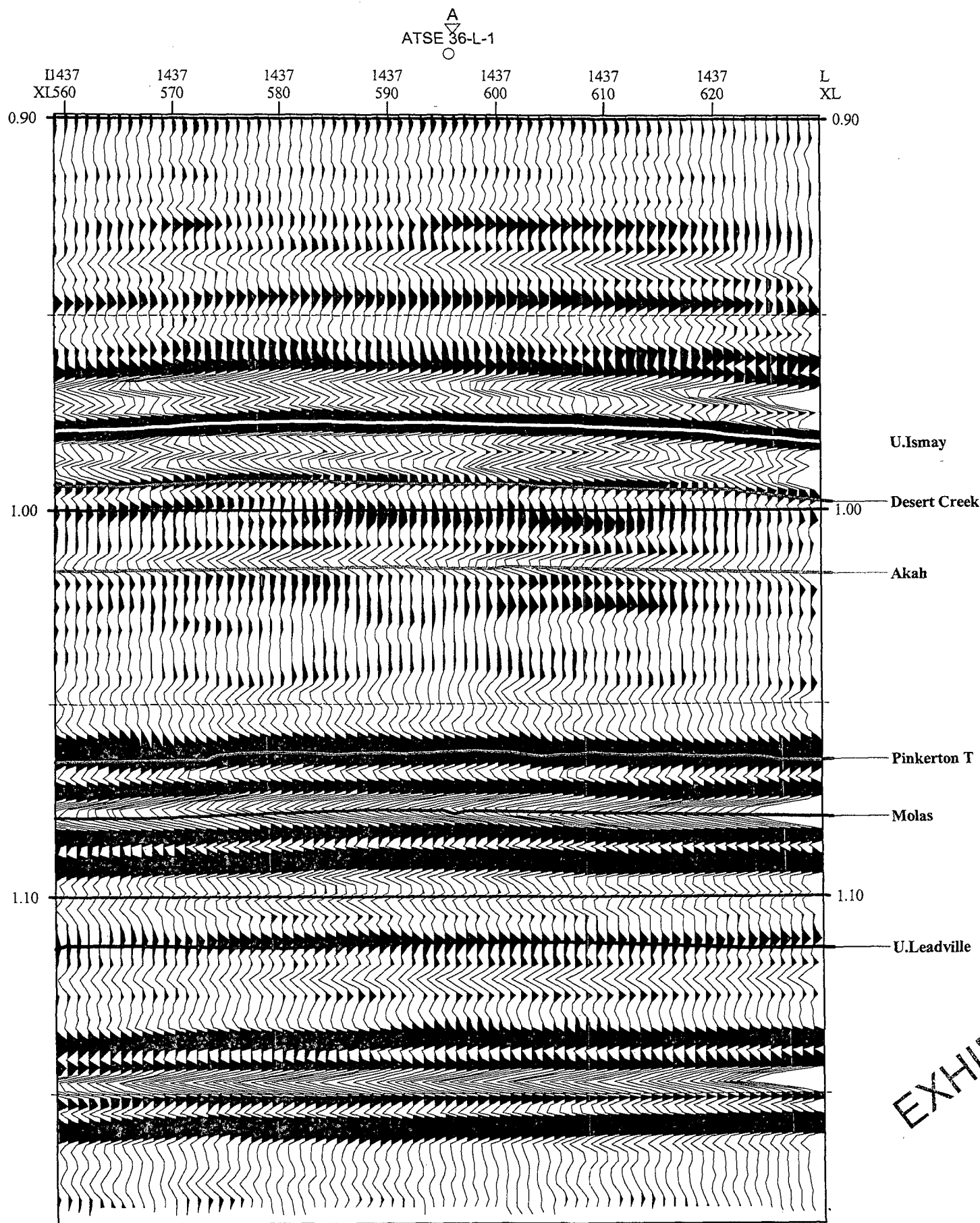


EXHIBIT F

PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

June 18, 2007

Chuck Yarbrough
BIA Real Estate Services
P. O. Box 1060
Gallup, NM 87305

Dear Chuck,

As required by New Mexico Oil Conservation Division Rules, I am notifying you of the following nonstandard location (NSL) for a well. This letter is a notice only. No action is needed unless you have questions or objections.

Navajo Nation Oil & Gas Co., Inc. is applying to drill its Atse 36 F oil well. The minimum state distance for such an oil well is 330' from a quarter-quarter line. The proposed well is 150' further south than is standard. Thus, it is a nonstandard location. The NSL is due to topography and geology.

Well Name: Atse 36 F (API # 30-045-34044) Total Depth: 7,200'

Proposed NSL Zone: Paradox Oil (Isma & Desert Creek)

NSL Acreage Dedication: 40 acres (SENW Section 36)

Location: 2460' FNL & 1799' FWL Sec. 36, T. 32 N., R. 20 W.,

San Juan County, NM on Navajo Tribal lease NO-G-0402-1710

Approximate Location: ~16 air miles northwest of Shiprock, NM

Applicant Name: Navajo Nation Oil & Gas Co., Inc. (928) 871-4880

Applicant's Address: P. O. Box 4439, Window Rock, AZ 86515

Submittal Information: Application for a nonstandard location will be filed with the NM Oil Conservation Division. If they determine the application complies with the applicable regulations, then it will be approved. The New Mexico Oil Conservation Division address is 1220 South St. Francis Dr. Santa Fe, NM 87505 or is (505) 476-3440.

estions.

Sincerely,

Brian Wood

Brian Wood

EXHIBIT G

U.S. Postal ServiceTM
CERTIFIED MAIL[®] RECEIPT
(Domestic Mail Only, No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$ 0.41
Certified Fee	\$2.65
Return Receipt Fee (Endorsement Required)	\$2.15
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 5.21

Postmark
JUN 19 2007
06/19/2007

Sent To
BIA

Street, Apt. No.,
or PO Box No.

City, State, ZIP+4
Gallup

PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

June 18, 2007

BLM
1235 LaPlata Highway
Farmington, NM 87401

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San Juan County, NM on Navajo Tribal lease NO-G-0402-1710

Approximate Location: ≈16 air miles northwest of Shiprock, NM

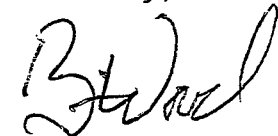
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Applicant's Address: P. O. Box 4439, Window Rock, AZ 86515

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estions.

Sincerely,



Brian Wood

EXHIBIT G

7004 2510 0004 141A 5592

U.S. Postal Service [™]	
CERTIFIED MAIL [™] RECEIPT	
(Domestic Mail Only; No Insurance Coverage Provided)	
For delivery information visit our website at www.usps.com	
FARMINGTON NM 87401	
OFFICIAL USE	
Postage	\$ 0.41
Certified Fee	\$2.65
Return Receipt Fee (Endorsement Required)	\$2.15
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 5.21

0991
EXPRESS SANTA FE, NM
04
JUN 19 2007
Postmark
Time
06/19/2007

Sent To BLM

Street, Apt. No.,
or PO Box No.

City, State, ZIP+4 Farmington

PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

June 18, 2007

Akhtar Zaman
Navajo Nation Minerals Dept.
P. O. Box 1910
Window Rock, AZ 86515

Dear Akhtar,

As required by New Mexico Oil Conservation Division Rules, I am, notifying you of the following nonstandard location (NSL) for a well. This letter is a notice only. No action is needed unless you have questions or objections.

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questions.

Sincerely,

Brian Wood

EXHIBIT G



Postage	\$ 0.41
Certified Fee	\$2.65
Return Receipt Fee (Endorsement Required)	\$2.15
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 5.21

0991-90518
04
Postmark Here
JUN 19 2007
OFFICE OF PERMITS WEST

Sent To Minerals Dept
Street, Apt. No., or PO Box No.
City, State, ZIP+4 Window Rock



**REQUEST FOR ADMINISTRATIVE APPROVAL
FOR NONSTANDARD LOCATION
FOR NAVAJO NATION OIL & GAS CO., INC.
ATSE 36 F (API # 30-045-34044)
2460' FNL & 1799' FWL SEC. 36, T. 32 N., R. 20 W.
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BIA

BLM

Navajo Nation Minerals Department

B. Wood

Brian Wood, Consultant

6-18-07

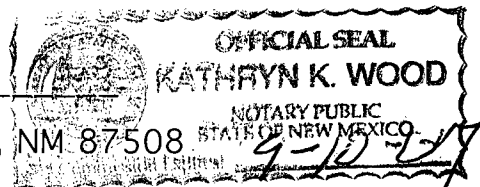
STATE OF NEW MEXICO)
) SS:
COUNTY OF SANTA FE)

The foregoing instrument was acknowledged before me this 18th day of June, 2007 by Brian Wood. Witness my hand and official seal.

Kathryn K. Wood
Notary Public

My Commission Expires: *9-10-07*

Business Address: 37 VERANO LOOP, SANTA FE, NM 87508



cc: Aztec OCD, Groen

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED
OMB No. 1004-0137
Expires March 31, 2007

1a. Type of work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NO-G-0402-1710
1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input checked="" type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name NAVAJO NATION
2. Name of Operator NAVAJO NATION OIL & GAS CO., INC.		7. If Unit or CA Agreement, Name and No. N/A
3a. Address P. O. BOX 4439 WINDOW ROCK, AZ 86515	3b. Phone No. (include area code) (928) 871-4880	8. Lease Name and Well No. ATSE 36 F
4. Location of Well (Report location clearly and in accordance with any State requirements.) At surface 2460' FNL & 1799' FWL At proposed prod. zone SAME		9. API Well No. 30-045-34044
14. Distance in miles and direction from nearest town or post office* 16 AIR MILES NW OF SHIPROCK, NM		10. Field and Pool or Exploratory W 32N 20W 36; Paradox oil W 32N 20W 36; Leadville gas
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 7,740'		11. Sec., T. R. M. or Blk. and Survey or Area F 36-32N-20W NMPM
16. No. of acres in lease 12,160		12. County or Parish SAN JUAN
17. Spacing Unit dedicated to this well 40 SENW (Des. Creek & Is.) & at Sec. 36 (Lead.)		13. State NM
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1,664' (Atse 36 E)		20. BLM/BIA Bond No. on file BIA RLB0006712
19. Proposed Depth 7,200'		21. Estimated duration 5 WEEKS
22. Approximate date work will start* 12/21/2006		23. Estimated duration 5 WEEKS
24. Attachments		

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

- Well plat certified by a registered surveyor.
- A Drilling Plan.
- A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification
- Such other site specific information and/or plans as may be required by the authorized officer.

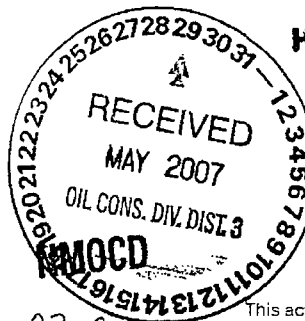
25. Signature <i>[Signature]</i>	Name (Printed/Typed) BRIAN WOOD	Date 10/24/2006
Title CONSULTANT		
PHONE: (505) 466-8120 FAX: (505) 466-9682		
Approved by (Signature) <i>[Signature]</i>	Name (Printed/Typed) AFU	Date 5/24/07
Title OFFICE		

Application approval 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.
Conditions of approval, if any, are attached.

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)

NOTIFY AZTEC OCD 24 HRS
PRIOR TO CASING & CEMENT



HOLD G104 FOR NSL paradox

EXHIBIT A

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS".

This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4

State of New Mexico
Energy, Minerals & Mining Resources Department
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505-0006 48

Form C - 102

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

APA Number 30-045- 34044	Pool Code 97614; 97615	RECEIVED WC32N 20W 36; Paradox	Pool Name WC32N 20W 36 Leadville
Property Code 30520	Property Name ATSE		36 F'
OGRIID No. 242841	Operator Name NAVAJO NATION OIL & GAS CO., INC.		Elevation 4930'

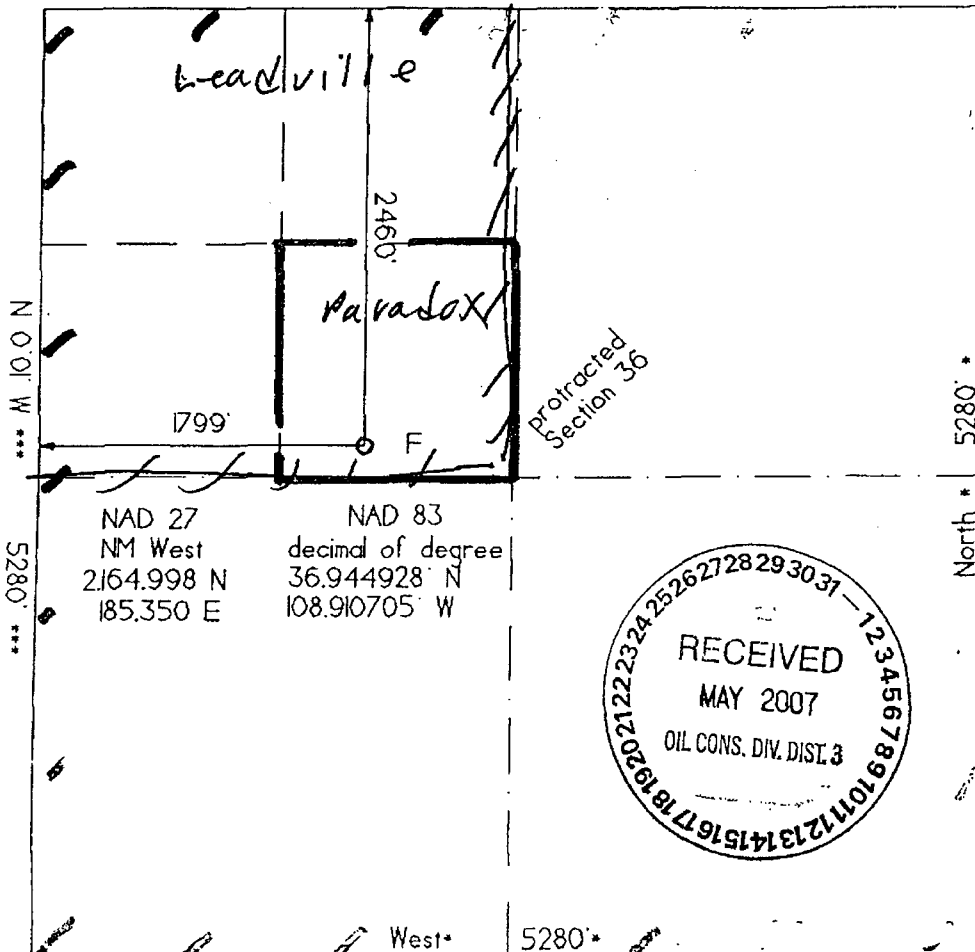
Surface Location									
UL or Lot	Sec.	Twp.	Rge.	Lot Lch.	Feet From	North/South	Feet From	East/West	County
F	36	32 N.	20 W.	400	2460'	NORTH	1799'	WEST	SAN JUAN

Bottom Hole Location If Different From Surface									
UL or Lot	Sec.	Twp.	Rge.	Lot Lch.	Feet From	North/South	Feet From	East/West	County

Dedication 40 & 160	Joint ?	Consolidation	Order No.
------------------------	---------	---------------	-----------

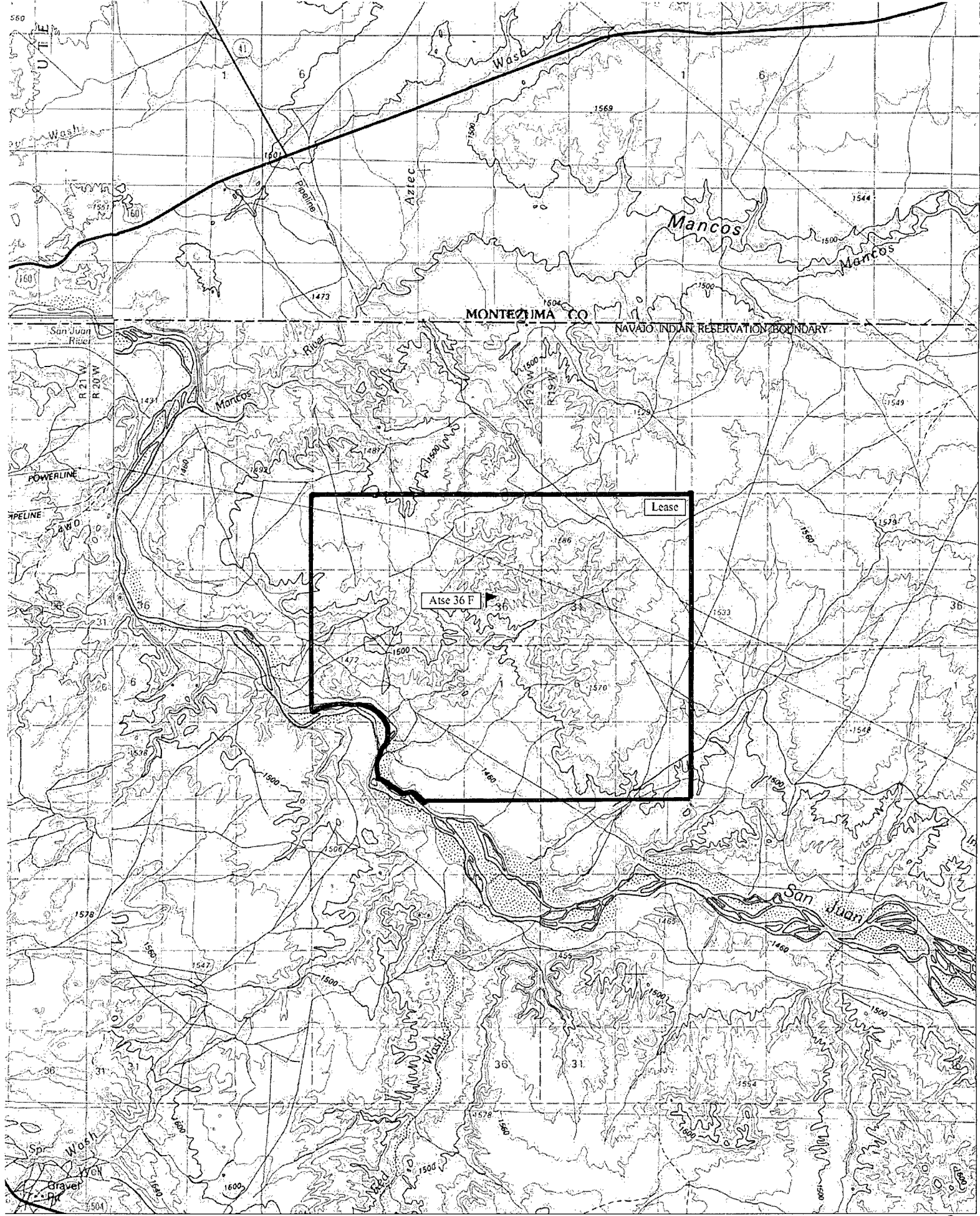
NO ALLOWABLE WILL ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

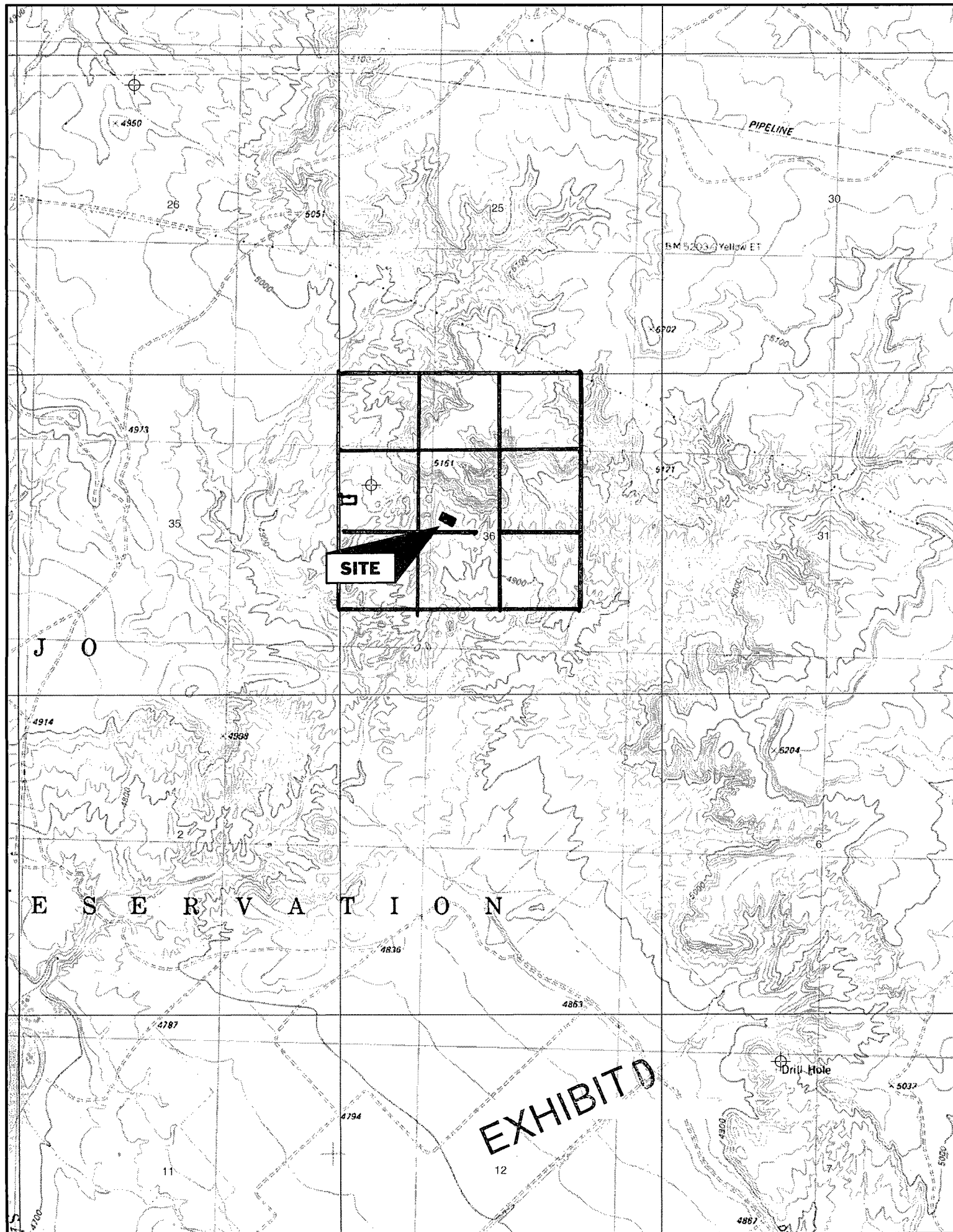
West** 5282**



OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <i>Brian Wood</i>	
Printed Name	BRIAN WOOD
Title	CONSULTANT
Date	OCT. 24, 2006
SURVEYOR CERTIFICATION I hereby certify that the well location on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey: 06/01/06 Signature and Seal of Professional Surveyor: <i>Gerald Wood</i>	
GERALD WOOD NEW MEXICO 6844 REGISTERED LAND SURVEYOR	

EXHIBIT B





W

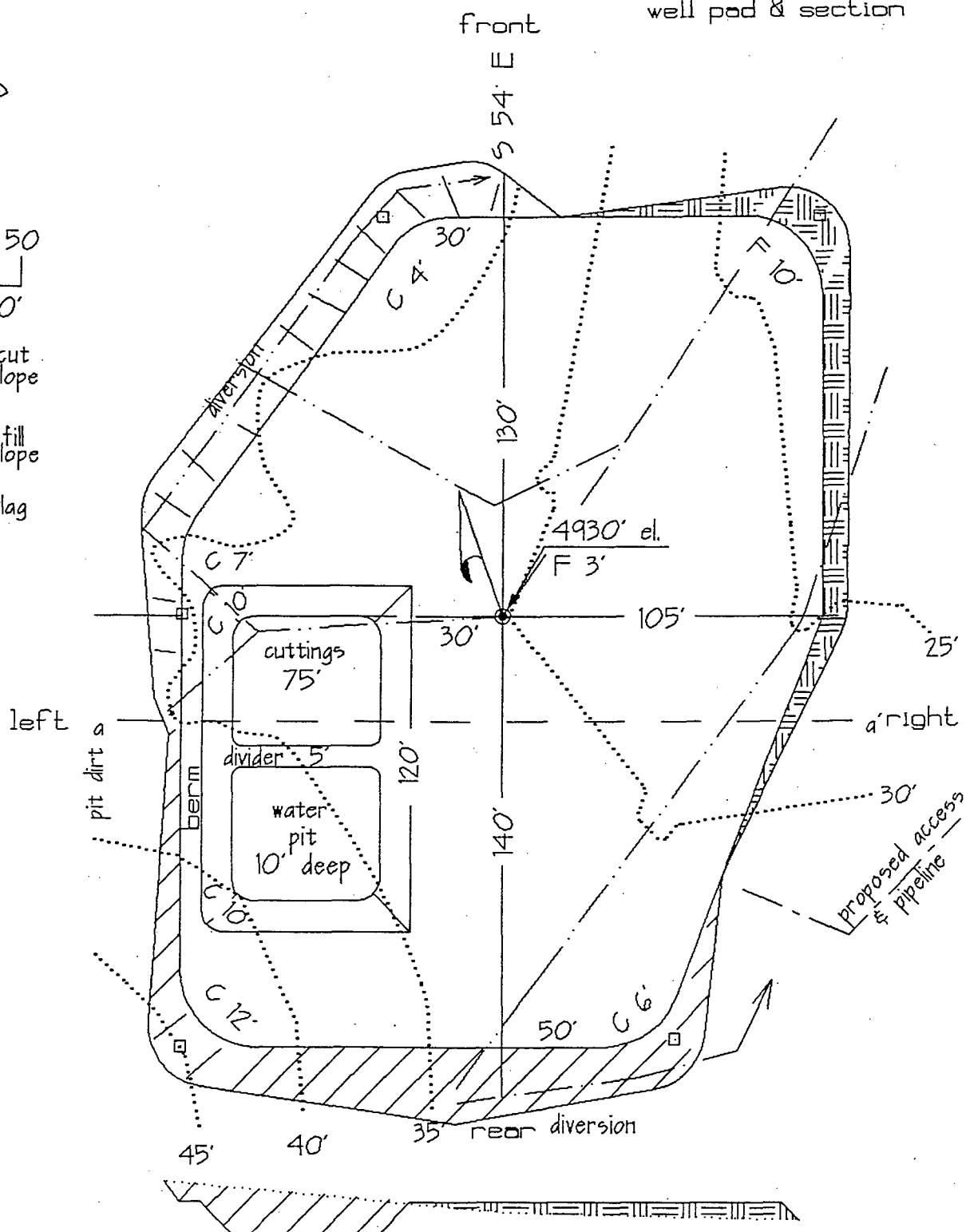


Scale 1" = 50'

cut slope


 fill
slope

- stake/pin flag

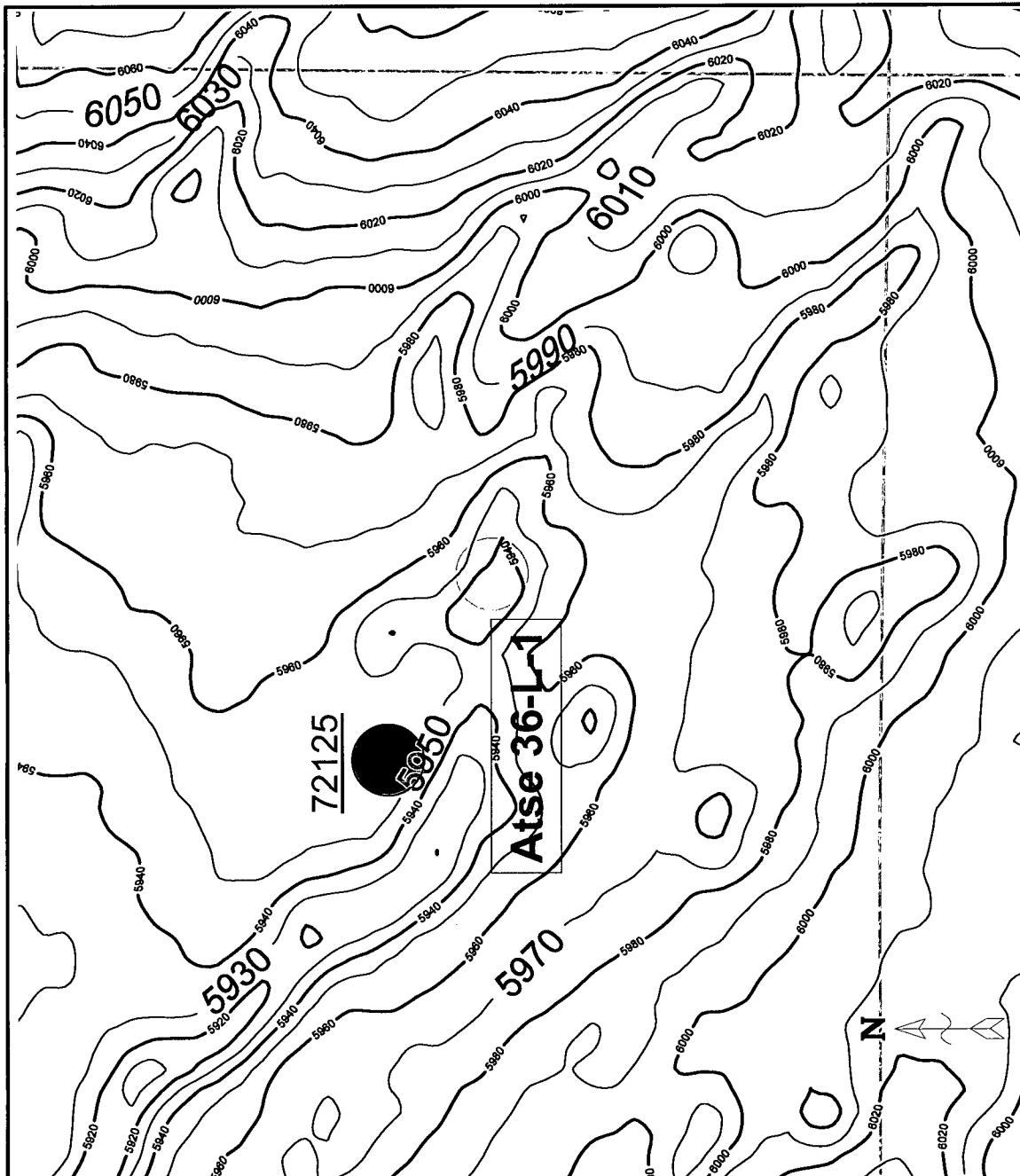


9

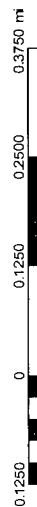
Cross section

6

EXHIBIT E



1:14000

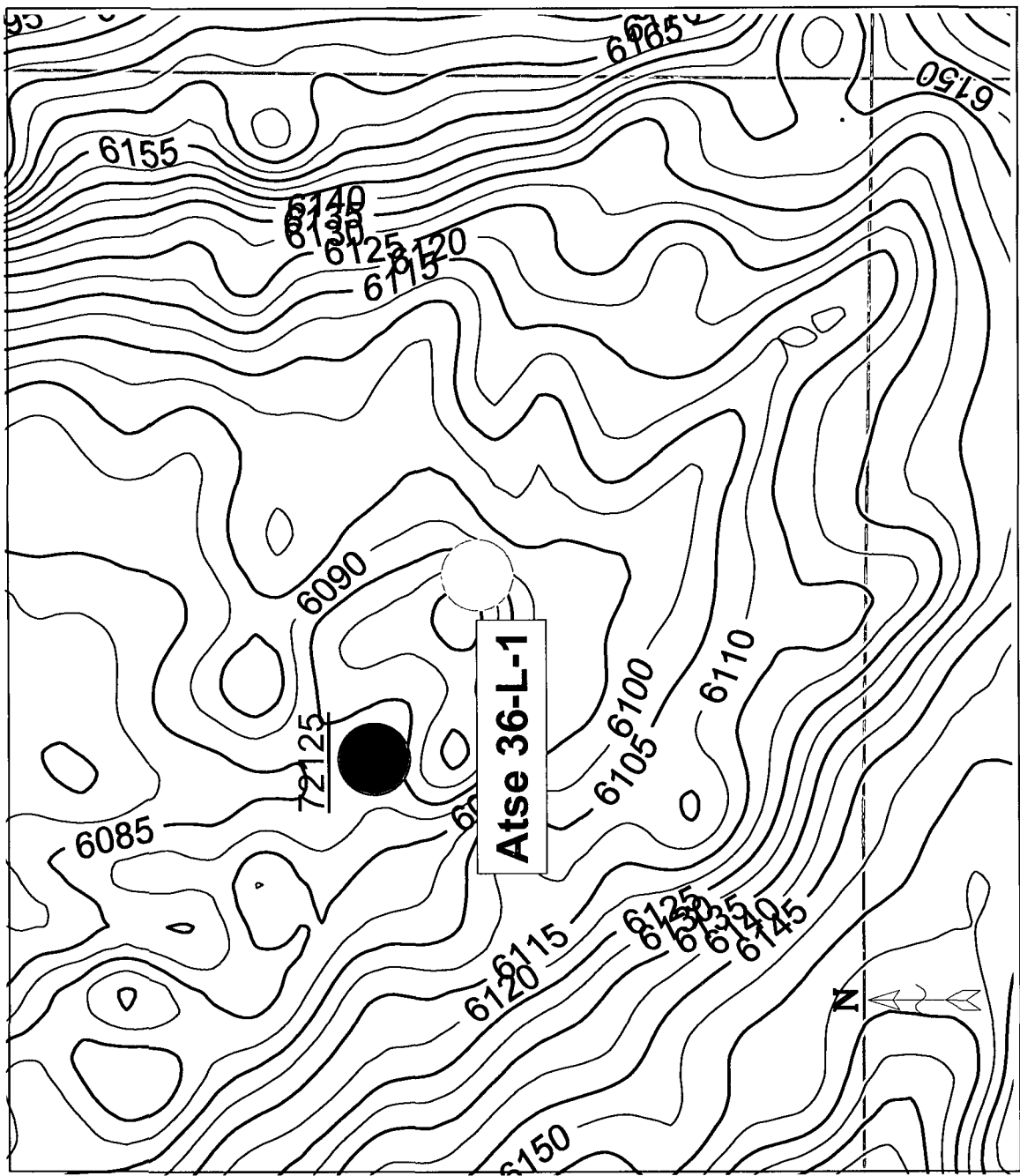


NAVAJO NATION OIL & GAS CO.
CANAL CREEK
10000 N. Highway 100
Tulsa, Oklahoma 74107
Atse Well Location

1:14000
Canal Creek Map

Author: D. M. Smith
Date: 8/19/04

EXHIBIT F



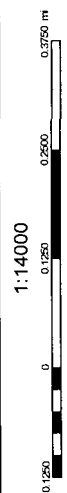
NAVALO NATIONAL OIL & GAS CO.



CANAL CREEK
3D Seismic Interpretation
Desert Creek Depth Map
Atse Well Location

Horizontal Scale: 1" = 4000'
Contour Interval: 5 ft

Author: Orl M. Smith
Date: 7 April 2008



1:14000

EXHIBIT F

Canal Creek Project
North-South Line crossing Atse Well
Prospect 1

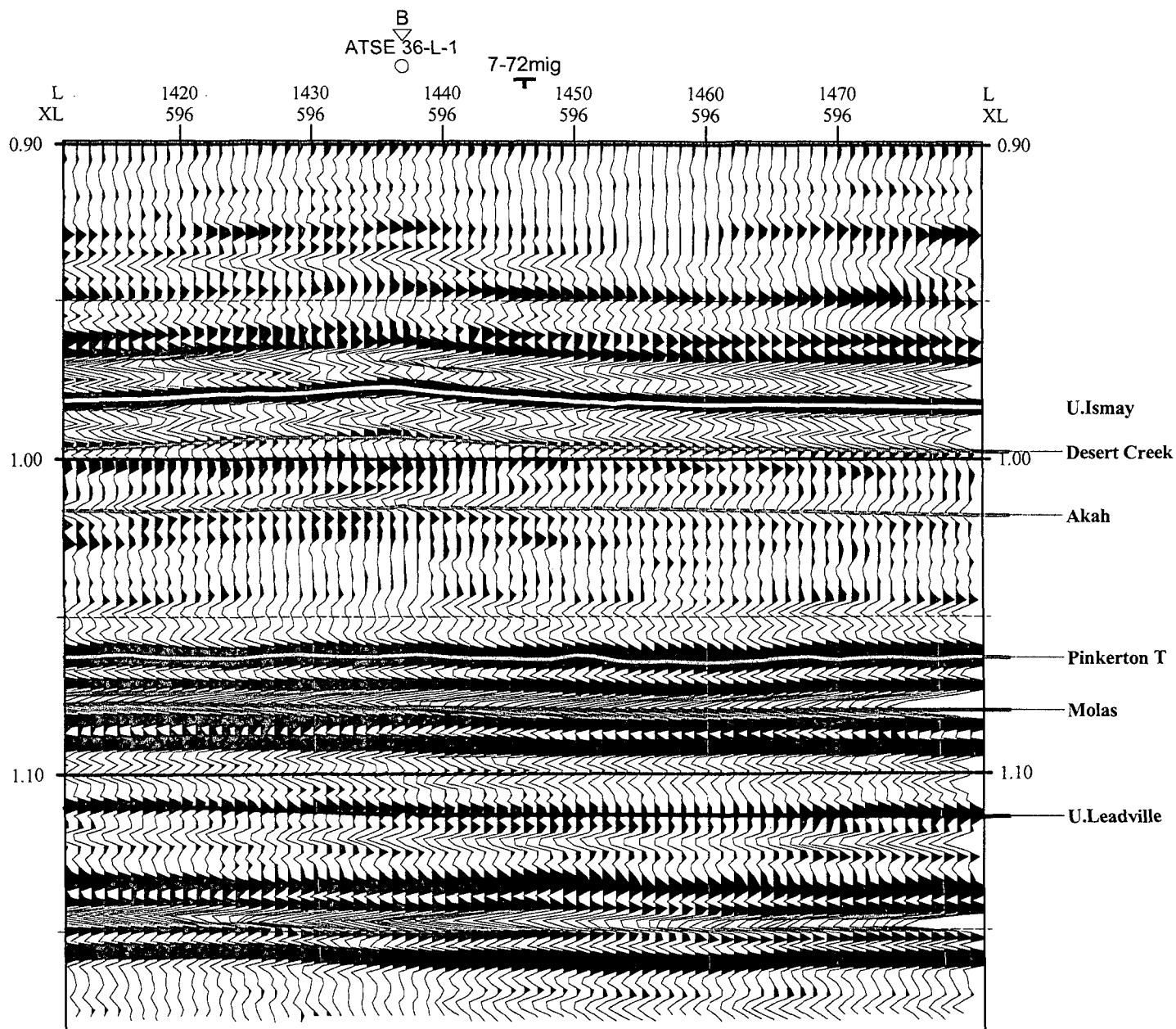


EXHIBIT F

Canal Creek Project
East-West Line crossing Atse Well
Prospect 1

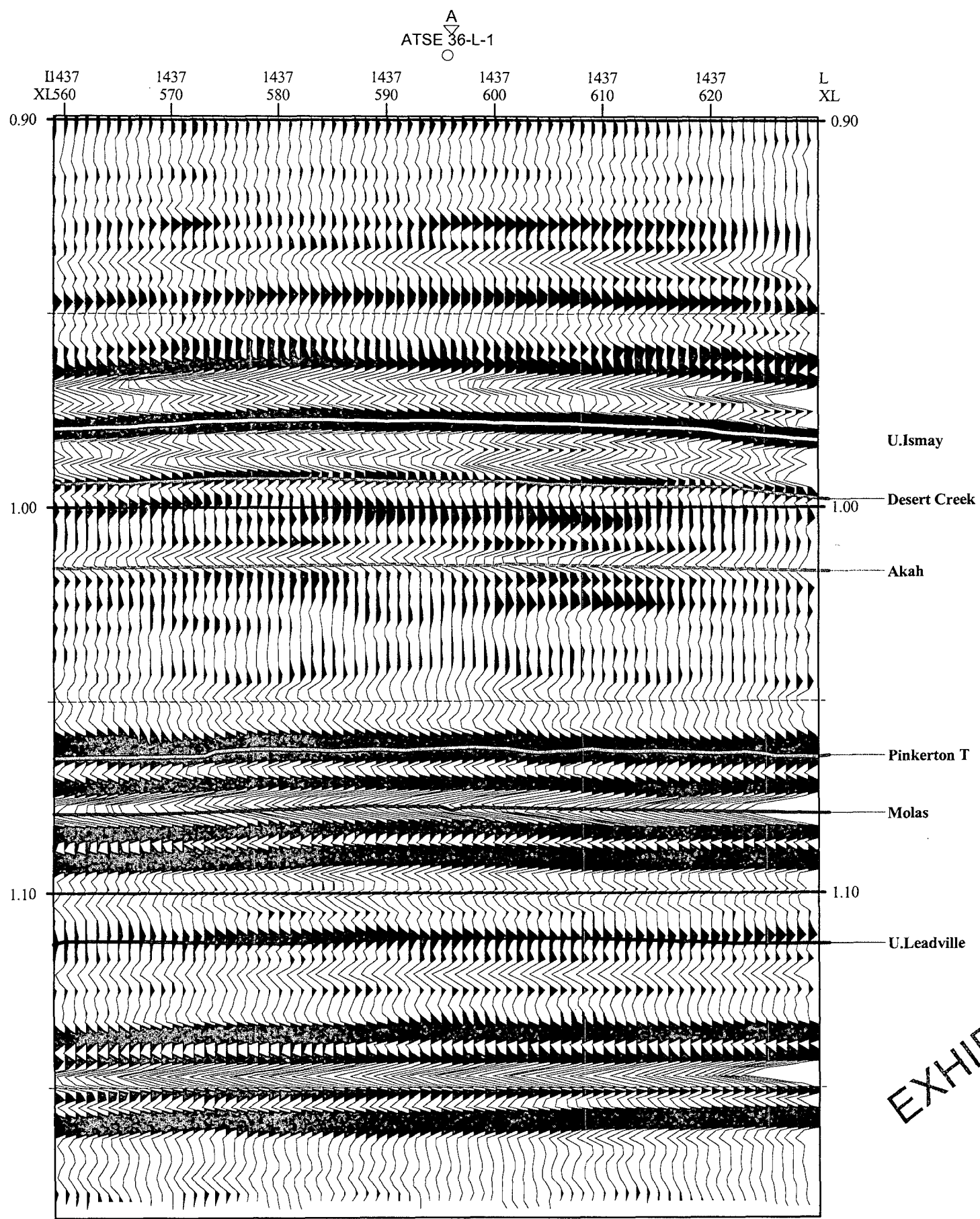


EXHIBIT F

PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

June 18, 2007

Chuck Yarbrough
BIA Real Estate Services
P. O. Box 1060
Gallup, NM 87305

Dear Chuck,

As required by New Mexico Oil Conservation Division Rules, I am notifying you of the following nonstandard location (NSL) for a well. This letter is a notice only. No action is needed unless you have questions or objections.

Navajo Nation Oil & Gas Co., Inc. is applying to drill its Atse 36 F oil well. The minimum state distance for such an oil well is 330' from a quarter-quarter line. The proposed well is 150' further south than is standard. Thus, it is a nonstandard location. The NSL is due to topography and geology.

Well Name: Atse 36 F (API # 30-045-34044) Total Depth: 7,200'

Proposed NSL Zone: Paradox Oil (Ismay & Desert Creek)

NSL Acreage Dedication: 40 acres (SENW Section 36)

Location: 2460' FNL & 1799' FWL Sec. 36, T. 32 N., R. 20 W.,

San Juan County, NM on Navajo Tribal lease NO-G-0402-1710

Approximate Location: ~16 air miles northwest of Shiprock, NM

Applicant Name: Navajo Nation Oil & Gas Co., Inc. (928) 871-4880

Applicant's Address: P. O. Box 4439, Window Rock, AZ 86515

Submittal Information: Application for a nonstandard location will be filed with the NM Oil Conservation Division. If they determine the application complies with the applicable regulations, then it will be approved. The New Mexico Oil Conservation Division address is 1220 South St. Francis Dr. Santa Fe, NM 87505-5445 or is (505) 476-3440.

estions.

Sincerely,

Brian Wood

Brian Wood

EXHIBIT G

7004 2510 0804 1418 5615

U.S. Postal Service TM	
CERTIFIED MAIL TM RECEIPT	
(Domestic Mail Only; No Insurance Coverage Provided)	
For delivery information visit our website at www.usps.com	
GALLUP NM 87305	
OFFICIAL USE	
Postage	\$ 0.41
Certified Fee	\$2.65
Return Receipt Fee (Endorsement Required)	\$2.15
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 5.21

06/19/2007

Sent To: BIA

Street, Apt. No., or PO Box No.

City, State, ZIP+4: Gallup

PERMITS WEST. INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

June 18, 2007

BLM
1235 LaPlata Highway
Farmington, NM 87401

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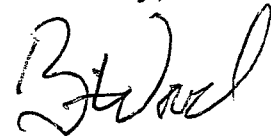
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estions.

Sincerely,



Brian Wood

EXHIBIT G

7004 2510 0004 1418 5592

U.S. Postal Service TM	
CERTIFIED MAIL TM RECEIPT	
(Domestic Mail Only; No Insurance Coverage Provided)	
For delivery information visit our website at www.usps.com	
FARMINGTON NM 87401	
Postage	\$ \$0.41
Certified Fee	\$2.65
Return Receipt Fee (Endorsement Required)	\$2.15
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ \$5.21

0991 04 007 06/19/2007

Sent To BLM

Street, Apt. No.,
or PO Box No.

City, State, ZIP+4 Farmington

PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

June 18, 2007

Akhtar Zaman
Navajo Nation Minerals Dept.
P. O. Box 1910
Window Rock, AZ 86515

Dear Akhtar,

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address is 1220 South St. Francis Dr. Santa
number is (505) 476-3440.

questions.

Sincerely,

Brian Wood
Brian Wood

EXHIBIT G



Postage	\$ 0.41
Certified Fee	\$2.65
Return Receipt Fee (Endorsement Required)	\$2.15
Restricted Delivery Fee (Endorsement Required)	\$0.00
Total Postage & Fees	\$ 5.21

Postmark Here: JUN 19 2007 04

Sent To: Minerals Dept
Street, Apt. No., or PO Box No.:
City, State, ZIP+4: Window Rock

PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

June 18, 2007

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questions.

Sincerely,

Brian Wood

Brian Wood

EXHIBIT G

7004 2510 0804 1418 5615

U.S. Postal Service™	
CERTIFIED MAIL™ RECEIPT	
(Domestic Mail Only; No Insurance Coverage Provided)	
For delivery information visit our website at www.usps.com	
OFFICIAL USE	
Postage	\$ 0.41
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06/19/2007

Sent To: BIA

Street, Apt. No., or PO Box No.

City, State, ZIP+4: Gallup

PS Form 3800, June 2002. See Reverse for Instructions.

PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

June 18, 2007

BLM
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Farmington, NM 87401

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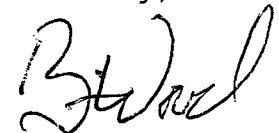
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Questions.

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Brian Wood

EXHIBIT G

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U.S. Postal Service [™]	
CERTIFIED MAIL [™] RECEIPT	
(Domestic Mail Only; No Insurance Coverage Provided)	
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FARMINGTON, NM 87401	
OFFICIAL USE	
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Total Postage & Fees	\$ \$5.21

0991 SANTA FE, NM
Postmark
JUN 19 2007
87505-50458
06/19/2007

Sent To	BLM
Street, Apt. No., or PO Box No.	
City, State, ZIP+4	Farmington

PS Form 3800, June 2002 See Reverse for Instructions

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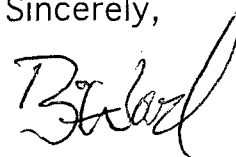
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EXHIBIT G



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Street, Apt. No., or PO Box No.
City, State, ZIP+4 Window Rock
See Reverse for Instructions