

DATE IN <u>2/23/04</u>	SUSPENSE <u>3/15/04</u>	ENGINEER <u>MS</u>	LOGGED IN <u>MS</u>	TYPE <u>NSL</u>	APP NO. <u>AMESD 40785D111</u>
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ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505



**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  
  
 Check One Only for [B] or [C]  
 [B] Commingling - Storage - Measurement  
 DHC  CTB  PLC  PC  OLS  
 [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
 WFX  PMX  SWD  IPI  EOR  PPR  
 [D] Other: Specify \_\_\_\_\_

**RECEIVED**  
 FEB 23 2004  
 Oil Conservation Division  
 1220 S. St. Francis Drive  
 Santa Fe, NM 87505

- [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.**

Alan W. Bohling Print or Type Name	<u>Alan W. Bohling</u> Signature	Regulatory Analyst Title	02/19/2004 Date
		abohling@PureResources.com e-mail Address	



500 W. Illinois  
Midland, Tx. 79701  
Ph (915) 498-8600  
Fax (915) 687-3863

February 19, 2004

State of New Mexico  
Energy, Minerals & Natural Resources Department  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

ATTN: Mr. Michael Stogner, Examiner

Administrative Application for an  
Unorthodox Well Location-  
West Indian 11 Federal Well No. 1,  
2,134' FSL & 990' FEL,  
UL I, Section 11, T-21-S, R-22-E,  
Eddy County, New Mexico

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FEB 23 2004

Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, NM 87505

Dear Mr. Stogner,

Pure Resources, L.P. respectfully requests your approval of this administrative application for the subject Unorthodox Gas Well Location. This well will have the S ½ or 320 acres of Section 11, T-21-S, R-22-E dedicated as it's standard spacing unit.

We are currently planning to drill and complete the subject West Indian 11 Federal Well No. 1 in the Indian Basin Morrow-West Pool at a location 2,134' FSL and 990' FEL, Unit Letter I of Section 11, T-21-S, R-22-E, Eddy County, New Mexico. This well's location is Unorthodox in that it is less than the required distance from the outer boundary of the proration unit.

As indicated by the attached Plats, Commercial and Vicinity Maps, this well's location was moved 154' further North from the originally proposed standard location upon request by the BLM. This was done to reduce the amount of cut and fill necessary for construction of this wellsite, drilling pad and its access and thus alleviate the potential of changing the drainage and runoff patterns in the area and causing further erosion of the topography. The resulting Unorthodox Location is only encroaching upon ourselves or the inner spacing unit's boundary line, and thus should not violate anyone's correlative rights.

A copy of this letter and attachments are being furnished by Certified Mail to offset operators and applicable Working Interest Owners as their notice of this application and to inform them that they have 20 days from receipt of this application by the OCD in which to submit, in writing, any objections to this application to the OCD in Santa Fe, New Mexico. A copy is also being furnished to the New Mexico State Land Office and the BLM for their records.

Pure Resources, L. P. requests your consideration and approval of this administrative Unorthodox Gas well location to comply with BLM's request and reduce any adverse impact to the surface topography while still protecting correlative rights. Attached is an Offset Operators List, C-102 Plat, Commercial, Vicinity and other maps. If you have any questions or require any further information concerning this application, please contact me at (432) 498-8662 or e-mail me at [abohling@PureResources.com](mailto:abohling@PureResources.com)

Sincerely yours,

A handwritten signature in cursive script that reads "Alan W. Bohling".

Alan W. Bohling  
Regulatory Agent

**PURE RESOURCES, L. P.**  
**West Indian 11 Federal**  
**Well No. 1**

**Non-Standard Location Application**  
**Indian Basin Morrow-West Pool**  
**2,134' FSL & 990' FEL**  
**UL I, Section 11, T-21-S, R-22-E**  
**Eddy County, New Mexico**

***OFFSET OPERATORS***

ARCO Permian  
200 Westlake Park Blvd., Rm 266  
Houston, Texas 77079

David H. Arrington Oil & Gas, Inc.  
P. O. Box 2071  
Midland, Texas 79702

The Allar Company  
P. O. Box 1567  
Graham, Texas 76450

Maralo, LLC  
P. O. Box 832  
Midland, Texas 79702

BHP Petroleum (Americas), Inc.  
1360 Post Oak Blvd., Ste. 500  
Houston, Texas 77056

Yates Petroleum Corporation  
105 S. 4<sup>th</sup> Street  
Artesia, New Mexico 88210

State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Rd., Artec, NM 87410

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number	Pool Code 79020	Pool Name INDIAN BASIN MORROW-WEST
Property Code	Property Name WEST INDIAN 11 FEDERAL	Well Number 1
OGRID No. 150628	Operator Name PURE RESOURCES, L.P.	Elevation 4196'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	11	21-S	22-E		2134'	SOUTH	990'	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.
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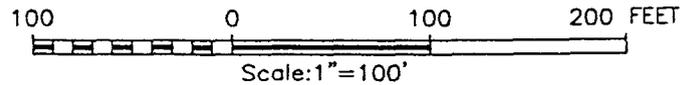
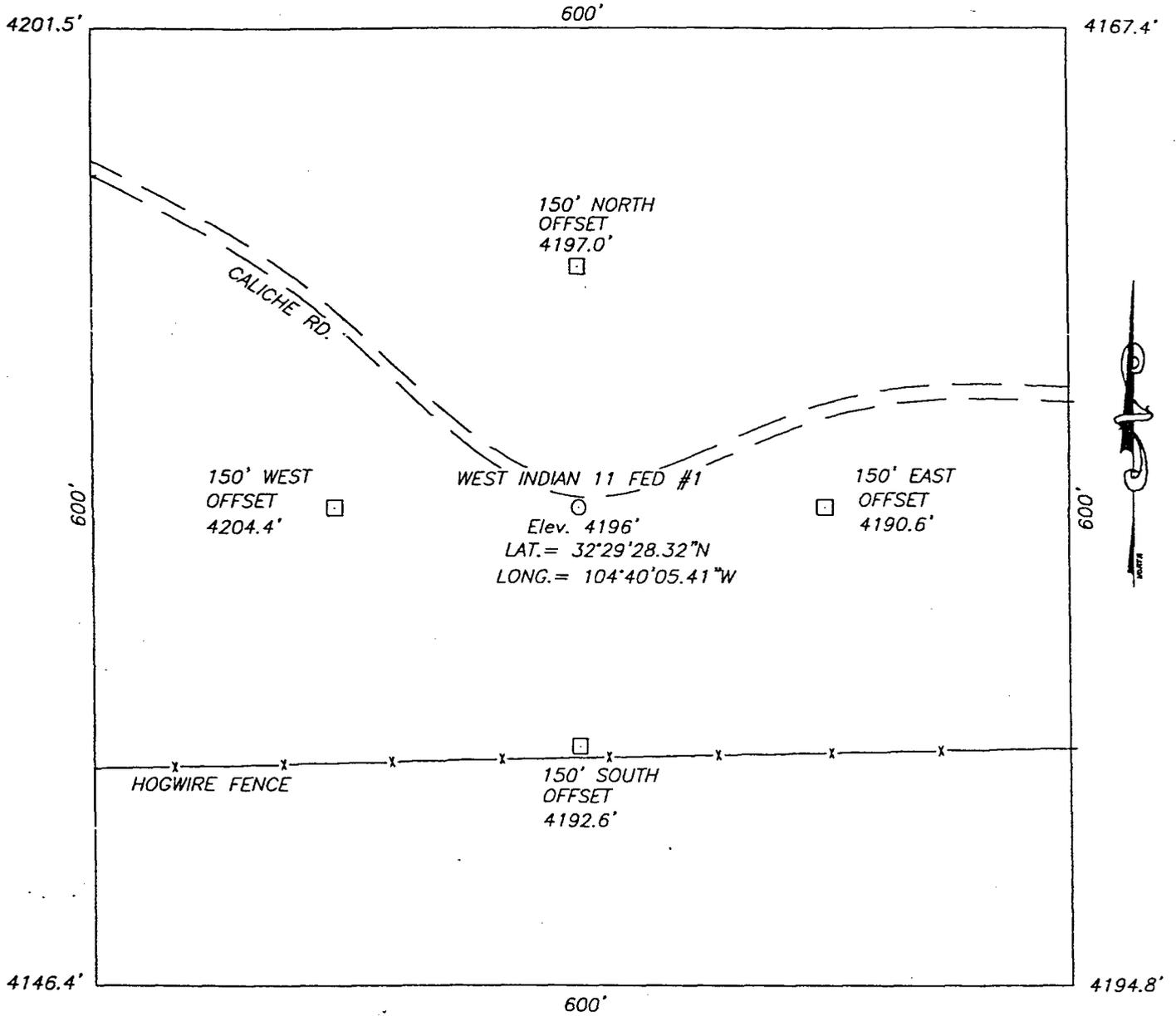
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Joe T. Janica</i></p> <p>Signature</p> <p>Joe T. Janica</p> <p>Printed Name</p> <p>Agent</p> <p>Title</p> <p>11/10/03</p> <p>Date</p>
	<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown 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.</p> <p>October 15, 2003</p> <p>Date Surveyed</p> <p>AWB</p> <p>Signature &amp; Seal Professional Surveyor</p> <p><i>Gary Eidsen</i> 10/22/03</p> <p>03.11/1106</p> <p>Certificate No. GARY EIDSON 12641</p>

GEODETIC COORDINATE  
NAD 27 NME  
Y = 542573.5 N  
X = 396759.3 E  
LAT. = 32°29'28.32"N  
LONG. = 104°40'05.41"W



**SECTION 11, TOWNSHIP 21 SOUTH, RANGE 22 EAST, N.M.P.M.,**  
 EDDY COUNTY, NEW MEXICO.



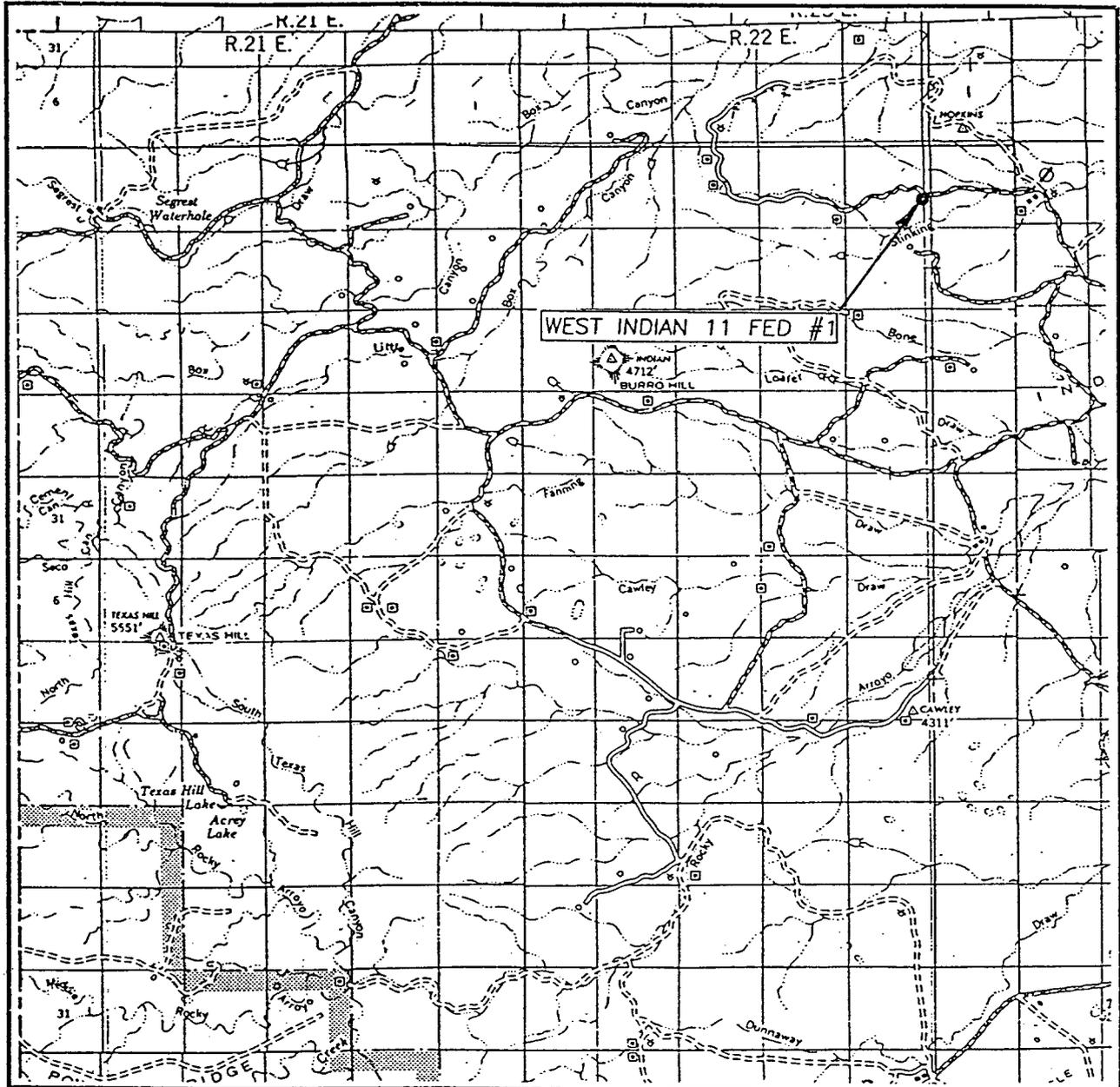
**PURE RESOURCES, L.P.**

WEST INDIAN 11 FEDERAL WELL #1  
 LOCATED 2134 FEET FROM THE SOUTH LINE  
 AND 990 FEET FROM THE EAST LINE OF SECTION 11,  
 TOWNSHIP 21 SOUTH, RANGE 22 EAST, N.M.P.M.,  
 EDDY COUNTY, NEW MEXICO.

Survey Date: 10/15/03	Sheet 1 of 1 Sheets
W.O. Number: 03.11.1106	DRAWN BY: A.W.B
Date: 10/16/03	DISK: CD#9
PURE #1106	Scale: 1"=100'

JOHN WEST SURVEYING COMPANY  
 412 N. DAL PASO - HOBBS, NEW MEXICO - 505-393-3117

# VICINITY MAP

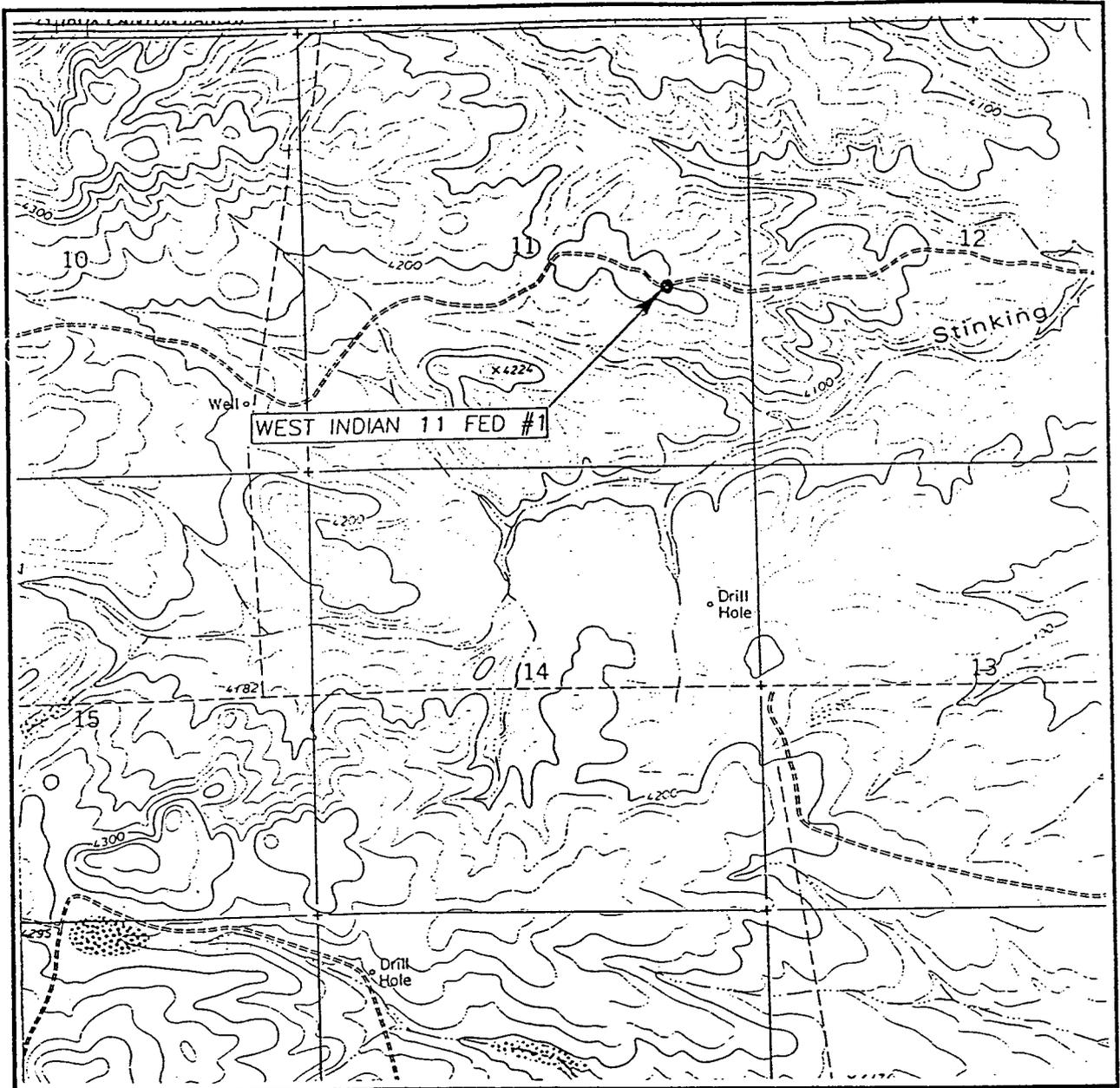


SCALE: 1" = 2 MILES

SEC. 11 TWP. 21-S RGE. 22-E  
 SURVEY N.M.P.M.  
 COUNTY EDDY  
 DESCRIPTION 2134' FSL & 990' FEL  
 ELEVATION 4196'  
 OPERATOR PURE RESOURCES, L.P.  
 LEASE WEST INDIAN 11 FEDERAL

JOHN WEST SURVEYING  
 HOBBS, NEW MEXICO  
 (505) 393-3117

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 20'  
CAWLEY DRAW, N.M.

SEC. 11 TWP. 21-S RGE. 22-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 2134' FSL & 990' FEL

ELEVATION 4196'

OPERATOR PURE RESOURCES, L.P.

LEASE WEST INDIAN 11 FEDERAL

U.S.G.S. TOPOGRAPHIC MAP  
CAWLEY DRAW, N.M.

JOHN WEST SURVEYING  
HOBBS, NEW MEXICO  
(505) 393-3117

**Stogner, Michael**

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**From:** Bohling, Alan [ABohling@PureResources.com]  
**Sent:** Wednesday, March 17, 2004 7:46 AM  
**To:** mstogner@state.nm.us  
**Subject:** Inquiry on Status of NSL Applications

Dear Mr. Stogner,

I am sending you this e-mail to check up on status of three NSL applications I've sent to you. They are:

Well Name	OCD Delivery Date	Approx. End of 20 Day Notification Period
Catclaw Draw Unit No. 18	02/13//04	03/04/04
<del>West Indian 11 Federal No. 1</del>	<del>02/23/04</del>	<del>03/15/04</del>
Stinking Draw Federal No. 1	02/27/04	03/18/04

I can presently only see the Catclaw Draw Unit No. 18 as very near approval now and have thus informed my anxious engineer accordingly. Apparantly they have a rig scheduled to move onto these wells on or about the last week of this month or first week of April, 2004. My apologies for pestering you on this, but also wanted to be sure that these applications are complete and with no problems as per your initial reviews. The Catclaw Draw No. 18's NSL is due to geology; ~~the West Indian 11 Federal No. 1 was moved to satisfy a BLM request~~ and the Stinking Draw Federal No. 1 is a re-entry into an existing wellbore, but whose actual location changed due to re-survey. Hopefully these are routine and don't present any problems.

Thank you for your time, patience and consideration of this e-mail request.

Sincerely,

Alan

**Alan W. Bohling**  
Pure Resources, L.P.  
(915) 498-8662 phone  
(915) 686-7962 fax  
[abohling@pureresources.com](mailto:abohling@pureresources.com)

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For more information please visit <http://www.messagelabs.com/email>

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3/18/2004