

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 ☐ 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

e-mail Address

# BURLINGTON

## RESOURCES

San Juan Division

Sent Federal Express

February 24, 2006

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87504

Re: Hancock #712S  
955' FSL, 480' FEL, Section 29, T28N, R9W, San Juan County  
30-045-33519

Dear Mr. Stogner:

Burlington Resources proposes to drill the above reference well location in the Basin Fruitland Coal formation and is applying for administrative approval of an unorthodox gas well location.

The subject well was staked 955 feet FSL & 480' feet FEL due to steep cliffs and rugged terrain encompassing a majority of the area within the legal spacing window for the Fruitland Coal formation, as shown on the attached aerial photography and topography map. As a result, the Bureau of Land Management requests this proposed location to be staked on the existing Hancock 6M, which is already an approved unorthodox location (1025' FSL & 530' FEL - NSL 2073).

The following attachments are for your review:

- Approved application for Permit to Drill and C102 at referenced location
- Offset operator plat
- 9 section plat
- Topographic map
- Aerial photography map
- Cut & fill diagram
- Approved NSL application on the Hancock #6M

Copies of this application are being submitted to offset operator / working interest owners by certified mail. Please let me know if you have any questions about this application.

Sincerely,

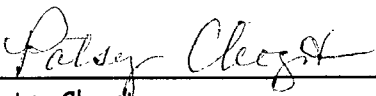


Patsy Clugston  
Sr. Regulatory Specialist

2006 FEB 24 PM 2 35

Re: Hancock 712S  
955' FSL & 480' FEL, Section 29, T28N, R9W, San Juan County  
30-045-33519

I hereby certify that the following offset owners/operators have been notified by certified mail of our application for administrative approval for non-standard well location of the above well.

  
\_\_\_\_\_  
Patsy Clugston 2/23/06

XTO Energy Inc.  
810 Houston St Ste 2000  
Fort Worth, TX 76102-6298

Dominion Oklahoma Texas Exploration & Production Inc,  
14000 Quail Springs Pkwy Ste 600  
Oklahoma City, OK 73134-2600

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

2006 JAN 12 PM 1 03

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

RECEIVED

070 FARMINGTON NM

1a. Type of Work DRILL	5. Lease Number NMNM-03541 Unit Reporting Number
1b. Type of Well GAS	6. If Indian, All. or Tribe
2. Operator <b>BURLINGTON</b> RESOURCES Oil & Gas Company, LP	7. Unit Agreement Name
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name Hancock 9. Well Number 7128
4. Location of Well Unit P (SESE), 955' FSL & 480' FEL,  Latitude 36° 37.7010'N Longitude 107° 48.2391'W	10. Field, Pool, Wildcat Basin Fruitland Coal  11. Sec., Twn, Rge, Mer. (NMPM) Sec. 29, T28N, R09W  API # 30-045-33519
14. Distance in Miles from Nearest Town	12. County San Juan 13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 480'	
16. Acres in Lease	17. Acres Assigned to Well FC - 320 acres S/2
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease Hancock 6M	
19. Proposed Depth 2735'	20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 6404' GL	22. Approx. Date Work will Start
23. Proposed Casing and Cementing Program See Operations Plan attached	
24. Authorized by: <u>Patsy Chisitor</u> Sr. Regulatory Specialist	Date <u>1/10/06</u>

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE 2/2/06

Archaeological Report attached

Threatened and Endangered Species Report attached

NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

Title 18 U.S.C. Section 1001, makes 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 presentations as to any matter within its jurisdiction.

Not an HPA FC Well

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

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

OPERATOR

DISTRICT I  
1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II  
1301 W. Grand Ave., Artesia, N.M. 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV  
1220 South St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-102

Revised June 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-	<sup>2</sup> Pool Code 71629	<sup>3</sup> Pool Name Basin Fruitland Coal
<sup>4</sup> Property Code 7076	<sup>5</sup> Property Name HANCOCK	<sup>6</sup> Well Number 712S
<sup>7</sup> OGRI No. 14538	<sup>8</sup> Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP	<sup>9</sup> Elevation 6404

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	29	28-N	9-W		955	SOUTH	480	EAST	SAN JUAN

<sup>11</sup> 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
<sup>12</sup> Dedicated Acres S2 320 FC		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.			

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

16

*Standard*  
*640-acre Section*

29		FD 2 1/2" GLO 1916 B.C.	
USA NM-03541		N 00°12'24" W 2612.61' (M)	
LAT: 36°37.7010' N. (NAD 27) LONG: 107°48.2391' W. (NAD 27)		480'	
FD 2 1/2" GLO 1916 B.C.		S 89°48'22" W 2639.17' (M)	
		FD 2 1/2" GLO 1916 B.C.	

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

*Amanda Sandoval*  
Signature  
Amanda Sandoval  
Printed Name  
Regulatory Assistant II  
Title  
12-8-05  
Date

18 SURVEYOR CERTIFICATION  
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.

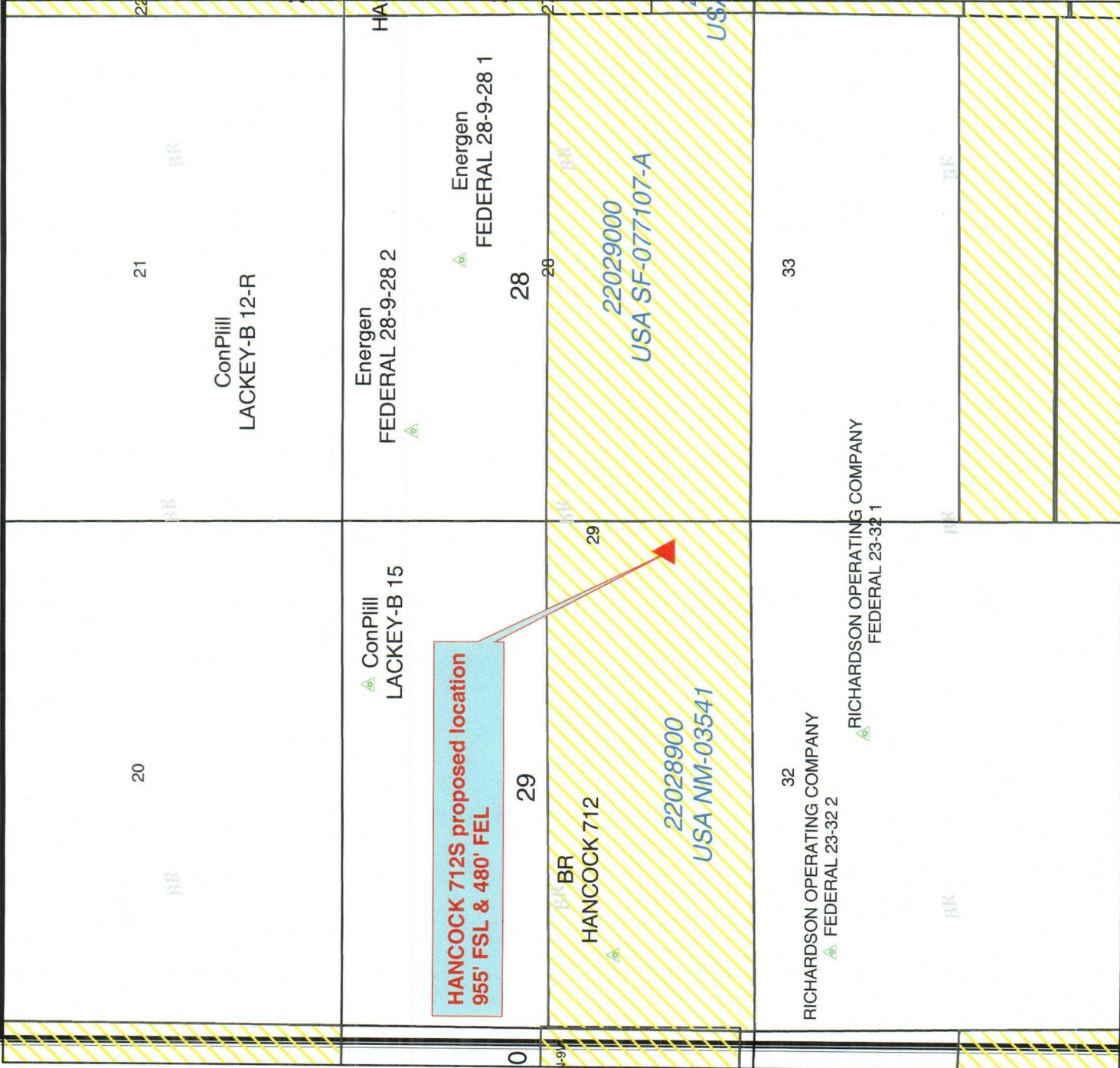
DECEMBER  
Date of Survey  
Signature of Surveyor  
JOHN A. VANDERKAM  
NEW MEXICO  
REGISTERED PROFESSIONAL SURVEYOR  
14831  
Certificate Number

# ***INTEREST OWNERS***

***HANCOCK 712S - NSL Well***

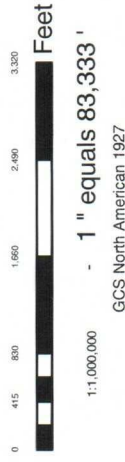
DOMINION OKLAHOMA TEXAS EXPLORATION

XTO ENERGY INC



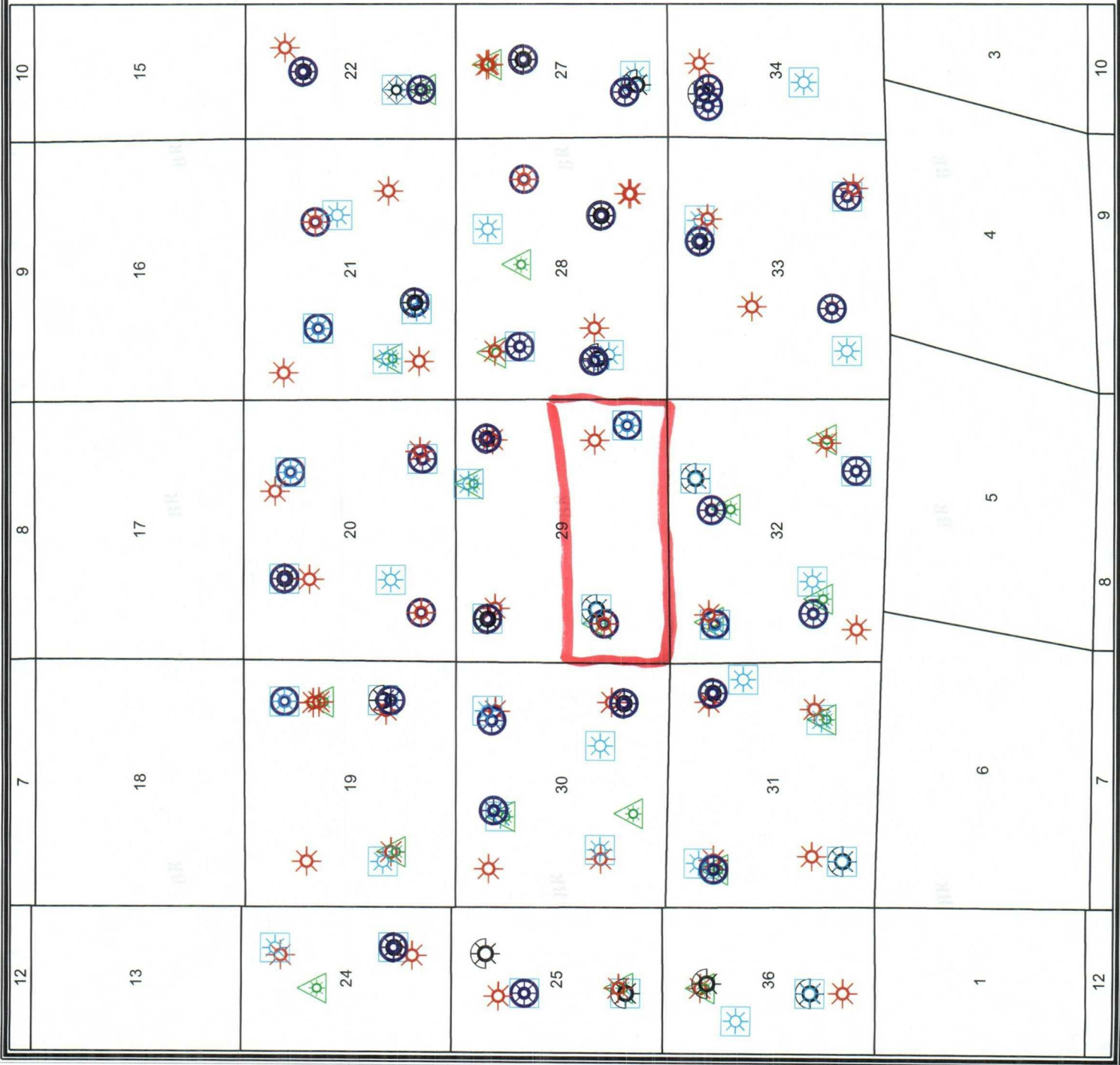
Legend

- FRUITLAND COAL WELL  
Offset Operator:  
BURLINGTON RESOURCES
- Leases (sjd)
- Sections\_(SJD)
- Townships\_(SJD)



<b>BURLINGTON RESOURCES</b> <i>San Juan</i>	
<b>OFFSET OPERATOR MAP</b> HANCOCK 712S S2 Sec.29 T28N R9W San Juan County, NM	
Prepared By: <u>pgm1</u>	Date: <u>2/22/2006</u>
File Number:	Revised Date: <u>2/22/2006</u>
File Name: <u>r:\platt\pgm1\Projects\Pauline's Map</u>	





**Legend**

- <all other values>
- FRUITLAND COAL
- PICTURED CLIFFS
- CHACRA
- MESAVERDE
- GALLUP
- GALLUP /SD/ SH/
- DAKOTA
- Sections\_(SJD)

**BURLINGTON RESOURCES**

**PLAT**

1:43,806

1" equals 3,650'

GCS North American 1927

0 1,000 2,000 4,000 6,000 8,000 Feet

**BURLINGTON RESOURCES**

*San Juan*

**Hancock #712S**

**9 Section Plat**

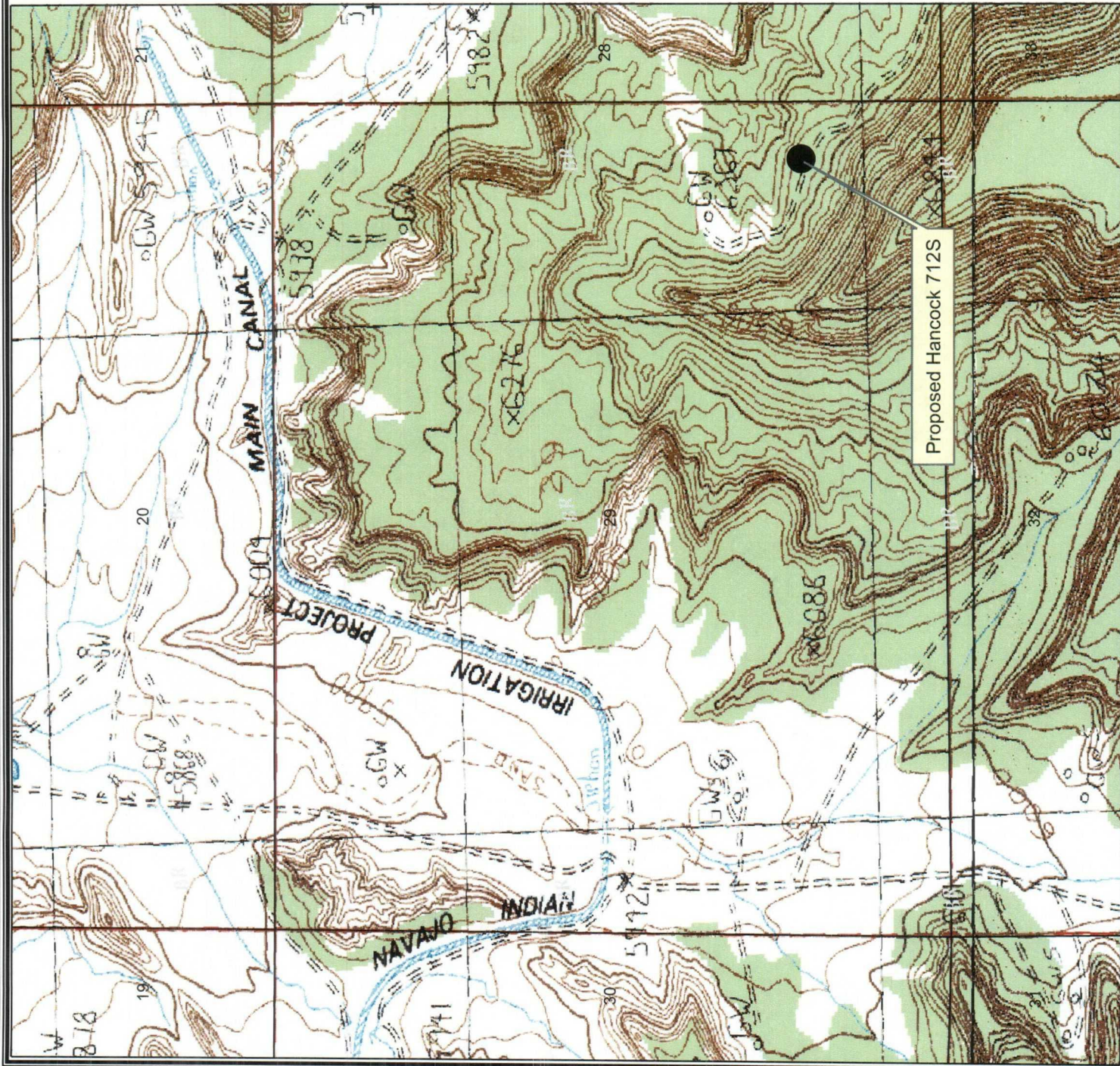
Sec 29, T28N, R9W, NMPM

Prepared By: *ixc3* Date: 2/14/2006

File Number: Revised Date: 2/14/2006

File Name: *r:\plat\Public\Projects\Pit Sundries - Iiv\Pit Sundries - Iiv.mxd*





BURLINGTON  
RESOURCES



1:13,952  
- 1" equals 1,163'  
GCS North American 1927

BURLINGTON RESOURCES

San Juan

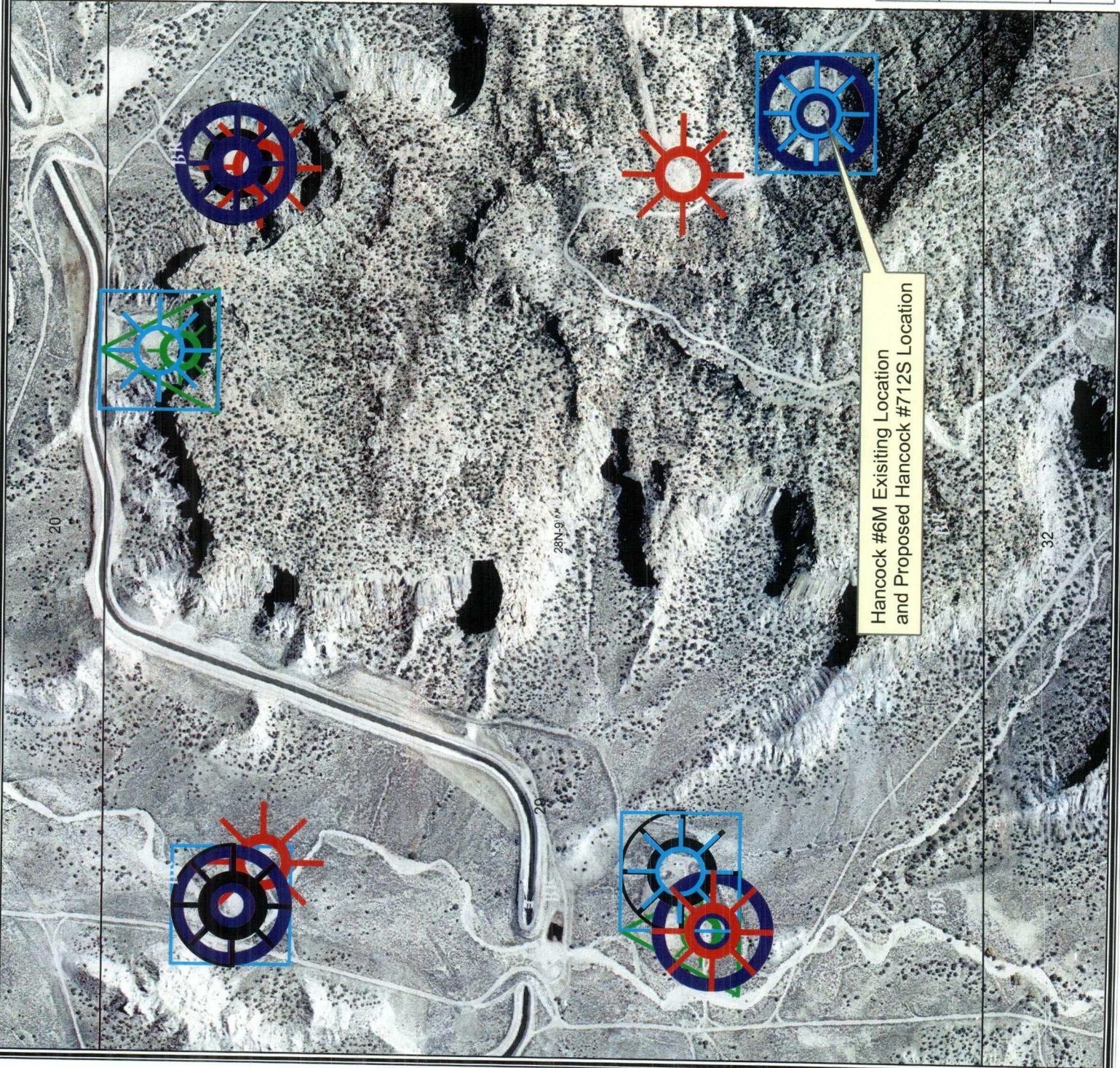
# Hancock #712S Topo Map

Sec 29, T28N, R9W, NMPM

Prepared By: jxc3  
Date: 2/14/2006  
Revised Date: 2/14/2006  
File Name: r:\plat\Public\Projects\Pit Sundries - Itw\Pit Sundries - Itw.mxd

Proposed Hancock 712S





**Legend**

- <all other values>
- FRUITLAND COAL
- PICTURED CLIFFS
- CHACRA
- MESAVERDE
- DAKOTA

- Sections\_(SJD)
- Townships\_(SJD)

San Juan Aerial Photography BLM

**RGB**

- Red: Band\_1
- Green: Band\_2
- Blue: Band\_3



**BURLINGTON**  
RESOURCES



© Unpublished Work, Burlington Resources, Inc.



GCS North American 1927

**BURLINGTON RESOURCES**  
*San Juan*

# Hancock #712S NSL Aerial Map

Sec 29, T28N, R9W, NMMPM

Prepared By: jxc3 Date: 2/14/2006  
File Number: Revised Date: 2/14/2006  
File Name: c:\plat\Public\Projects\Pit Sundries tlw\Pit Sundries tlw.mxd

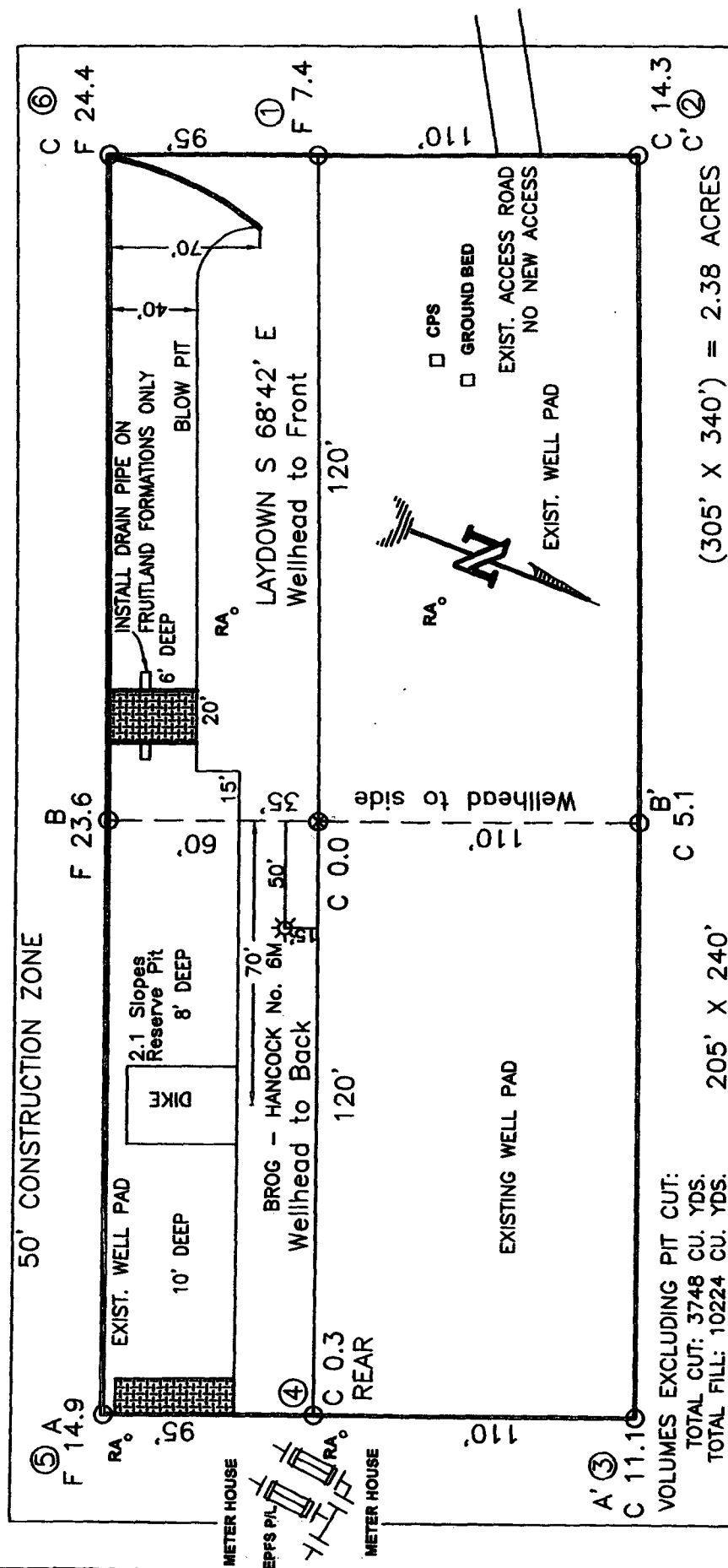


**HANCOCK No. 712S, 955 FSL 480 FEL**

**SECTION 29, T-28-N, R-9-W, N.M.P.M., SAN JUAN COUNTY, NEW MEXICO**

**GROUND ELEVATION: 6404, DATE: DECEMBER 2, 2005**


**LATITUDE: 36°37.7010' N (NAD 27)      LONGITUDE: 107°48.2391' W (NAD 27)**



**NOTE:** DAGGETT ENTERPRISES, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. NEW MEXICO ONE CALL TO BE NOTIFIED 48 HOURS PRIOR TO EXCAVATION OR CONSTRUCTION.

**NOTE: ESTIMATED VOLUMES CALCULATED BY AVERAGE  
END AREA AT CROSS-SECTION SHOWN**

NOTE: CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED PIPELINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.

	<p><b>Doggett Enterprises, Inc.</b>          Surveying and Oil Field Services          P. O. Box 15068 • Farmington, NJ 07401          Phone (908) 328-1772 • Fax (908) 328-6010</p>	<p>NEW MEXICO L.S. 14831</p>
<p>DOUGT ENT A.Z.          FORM 28001</p>	<p>DOUGLE BROS/FLS          DATED 12/07/05</p>	<p>DOGS          10/05/05 ENT</p>

50 YEARS



1935 - 1985



TONEY ANAYA  
GOVERNOR

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION

July 24, 1985

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87501  
(505) 827-5800

El Paso Exploration Co.  
P. O. Box 4289  
Farmington, New Mexico 87499-4289

Attention: G. W. Brink

AMENDED  
Administrative Order NSL-2073

Gentlemen:

Reference is made to your application for a non-standard location for your Hancock Well No. 6M to be located 1025 feet from the South line and 530 feet from the East line of Section 29, Township 28 North, Range 9 West, NMPM, Blanco Mesaverde Pool and Basin Dakota Pools, San Juan County, New Mexico. The S/2 of said Section 29 shall be dedicated to the Blanco Mesaverde and Basin Dakota Pools.

By authority granted me under the provisions of Rule 104 F(I), the above-described unorthodox location is hereby approved.

Sincerely,

R. L. STAMETS, DIRECTOR

RLS/DC/dr

cc: Oil Conservation Division - Aztec  
Bureau of Land Management - Farmington

Remarks: This Amended Administrative Order authorizes the well number change from No. 2A to No. 6M per the request of the operator and authorizes the unorthodox location as described above for the Basin Dakota Pool as well as the originally approved Blanco Mesaverde Pool.

50 YEARS



1935 - 1985

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87501  
(505) 827-5800



TONEY ANAYA  
GOVERNOR

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION

July 2, 1985

El Paso Exploration Co.  
P. O. Box 4289  
Farmington, New Mexico 87499-4289

Attention: G. W. Brink

Administrative Order NSL-2073

Gentlemen:

Reference is made to your application for a non-standard location for your Hancock Well No. 2A to be located 1025 feet from the South line and 530 feet from the East line of Section 29, Township 28 North, Range 9 West, NMPM, Blanco Mesaverde Pool, San Juan County, New Mexico. The S/2 of said Section 29 shall be dedicated to the well.

By authority granted me under the provisions of Rule 104 F(I), the above-described unorthodox location is hereby approved.

Sincerely,

R. L. STAMETS, DIRECTOR

RLS/DC/dr

cc: Oil Conservation Division - Aztec  
Bureau of Land Management - Farmington