

2/27/07 DATE IN	SUSPENSE	BROOKS ENGINEER	2/27/07 LOGGED IN	NSL TYPE	APP NO. PTD50705837334
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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



Burlington
San Juan 28-5 Unit
#74E
5591

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.

Patsy Clugston

Print or Type Name

Patsy Clugston
Signature

Sr. Regulatory Specialist

Title

2/26/07

Date

clugspl@conocophillips.com
e-mail Address

BURLINGTON

RESOURCES

San Juan Division

February 26, 2007
Sent Overnight UPS

New Mexico Oil Conservation Division
NSL Examiner
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: San Juan 28-5 Unit #74E
Unit P (SESE), 570' FSL & 495' FEL, Sec. 36, T28N, R5W
San Juan Co., New Mexico
API # - 30-039-29820

Dear Sir:

This is a request for administrative approval for a non-standard gas well location in the Basin Dakota pool.

The proposed San Juan 28-5 Unit #74E was staked as a single Dakota formation. The placement of the well is non-standard for the Dakota as per Order 10987-B (2) since it is on the edge of the unit boundary. The well was staked at an unorthodox location due to terrain and endangered plant species, the Ponderosa Pine. Steep cliffs and rugged terrain along with protected and endangered plants encompass a majority of the area within the legal spacing window for the Dakota formation. Consequently, we had to stake this well at a location is non-standard for the Basin Dakota formation to best fit the terrain and to protect plant life. See the attached topo and aerial map for further clarification.

Production from the Basin Dakota is included in the 330.74 acres gas spacing unit of Section 36, T28N, R5W as per NSP - R-2948 Tract 10.

To comply with the New Mexico Oil Conservation Division rules, we are submitting the following for your approval of this non-standard location:

1. Approved APD cover page and C102 plat showing location of the well
2. 9 Section Plan showing wells in the area
3. Offset Operator Plat for Section 31 of 28-4 Unit, Sec. 1 of 27-5 Unit and Sec 6 of 27-4 Unit
4. Topo and aerial maps showing the location of the well

Burlington Resources is the offset operator and notification has been provided to the WI owners of the affected units indicated above. Please let me know if you have any questions about this application by calling me at 505-326-9518.

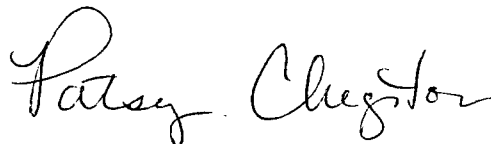
Sincerely,



Patsy Clugston
Sr. Regulatory Specialist

Re: San Juan 28-5 Unit #74E
Unit P (SESE), 570' FSL & 495' FEL, Sec. 36, T28N, R5W
San Juan Co., New Mexico
API # - 30-039-29820

I hereby certify that the since Burlington Resources is the offset operator the Working Interest Owners have been notified by certified mail of our application for administrative approval for non-standard well location of the above well.



Working Interest Owners for Offset

BP America Production Company
Attn: Karen Clay - SJBU
West Lake 1 Room 19-179
501 Westlake Park Blvd.
Houston, TX 77079-3092

Chappell Family Trust a DTD 6/4/88
Buddy Gene Chappell Trustee
P.O. Box 1865
Corrales, NM 87048.

Dugan Production Corporation
P.O. Box 420
Farmington, NM 87499 - 0420

Charles W. Gay
C/O James M. Raymond - POA
P.O. Box 291445
Kerrville, TX 78029-1445

Forest Oil Corporation
The Wiser Oil Corporation
Attn: Nancy Reinhardt
707 17th Street, Ste 3600
Denver, CO 80202

Lorrayne Gay Hacker
C/O James M Raymond - POA
P.O. Box 2921445
Kerrville, TX 78029-1445

Harco LTD Partnership
P.O. Box 3716
Roswell, NM 88202-3716

Harrington Energy Resources LTD PTN
KB of America - Maureen INDVIK
P.O. Box 1813
Des Moines, IA 50306-1813

Harrington Southwest Energy LTD PTN
BK of American - Maureen INDVIK
P.O. Box 1813
Des Moines, IA 50306-1813

Langdon D. Harrison REVOC Trust B
C/O Zia Data Search Jacqueline M HA
P.O. Drawer 2188
Roswell, NM 88202

J&M Raymond LTD
Raymond & Sons I LLC Gen Partner
P.O. Box 291445
Kerrville, TX 78029-1445

JABCO LLP
C/O Bank of American NA
P.O. Box 840738
Dallas, TX 75284-0738

Mar Oil & Gas Corp Inc
M A Romero President
P.O. Box 5155
Santa Fe, NM 87502

Maydell Miller Mast Trust
James M. Raymond Trustee
P.O. Box 291445
Kerrville, TX 78029-1445

Navatex Energy LP
C/O Zia Data Search Corp/Agent
P.O. Box 2188
Roswell, NM 88202-2188

Providence Minerals LLC
14860 Montfort Dr Ste 209
Dallas, TX 75254

Kathleen Quinn
Bank of America NA - L Kersh
P.O. Box 830308
Dallas, TX 75283-0308

Rio Aribagas LTD
Attn: Eddye Dreyer Agent
4925 Greenville Ave Ste 900
Dallas, TX 75206

Sanrio Gas LLC
P.O. Box 1847
Corrales, NM 87048

T. H. McElvain Oil & Gas LTD
Partnership
1050 17th St Ste 1800
Denver, CO 80265

Tempe LTD Partnership
P.O. FE&MK Harrison
8081 Clymer Ln
Indianapolis, IN 46250

The TINMIL
C/O Robert Tinnin
500 Marquettte NM Ste 1300
Albuquerque, NM 87102

Thomas P. Tinnin
P.O. Box 1885
Albuquerque, NM 87103

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

Ruth Zimmerman Trust
Ruth Zimmerman Trustee by Hazel Har
842 Muirlands Vista Way
La Jolla, CA 92037

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

2006 FEB 23 PM 2 47

1a. Type of Work DRILL	5. Lease Number SF-078622-AED Unit Reporting Number 010 FARMINGTON NM	
1b. Type of Well GAS	6. If Indian, All. or Tribe	
2. Operator BURLINGTON RESOURCES Oil & Gas Company	7. Unit Agreement Name San Juan 28-5 Unit	
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name San Juan 28-5 Unit 9. Well Number #74E	
4. Location of Well 570' FSL, 495' FEL Latitude 36° 36.6538'N, Longitude 107° 18.1319'W	10. Field, Pool, Wildcat Basin Dakota 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 36, T28N, R05W API # 30-039-29820	
14. Distance in Miles from Nearest Town 37.5 miles to Blanco, NM Post Office	12. County Rio Arriba	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 495'	17. Acres Assigned to Well 330.74 ac (NWSE, Lots 2,3,5,6,7,8)	
16. Acres in Lease		
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 1489'		
19. Proposed Depth 8615' <small>This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4</small>	20. Rotary or Cable Tools Rotary	
21. Elevations (DF, FT, GR, Etc.) 7316' GR	22. Approx. Date Work will Start	
23. Proposed Casing and Cementing Program See Operations Plan attached	DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS". HOLD C104 FOR <u>NSL</u> - non-committed tract 8 RCUD FEB21'07 OIL CONS. DIV. 2/23/06 Date	
24. Authorized by: <u>Jane Clark</u> Sr. Regulatory Specialist		

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

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.

~~NO FRAUD NOTIFICATION REQUIRED UNDER ORDER 7-1000~~

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

NNMOCD

NOTIFY AZTEC OCD 24hrs
IN TIME TO WITNESS CS96 Cement

8 2/21/07

DISTRICT I
1825 N. French Dr., Hobbs, N.M. 88240

DISTRICT II
811 South First, Artesia, N.M. 88210

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

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87506

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

RECEIVED

070 FARMINGTON NM

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-29820	² Pool Code 71599	³ Pool Name Basin Dakota
⁴ Property Code 7460	⁵ Property Name SAN JUAN 28-5 UNIT	⁶ Well Number 74E
⁷ OGED No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY LP	⁹ Elevation 7329'

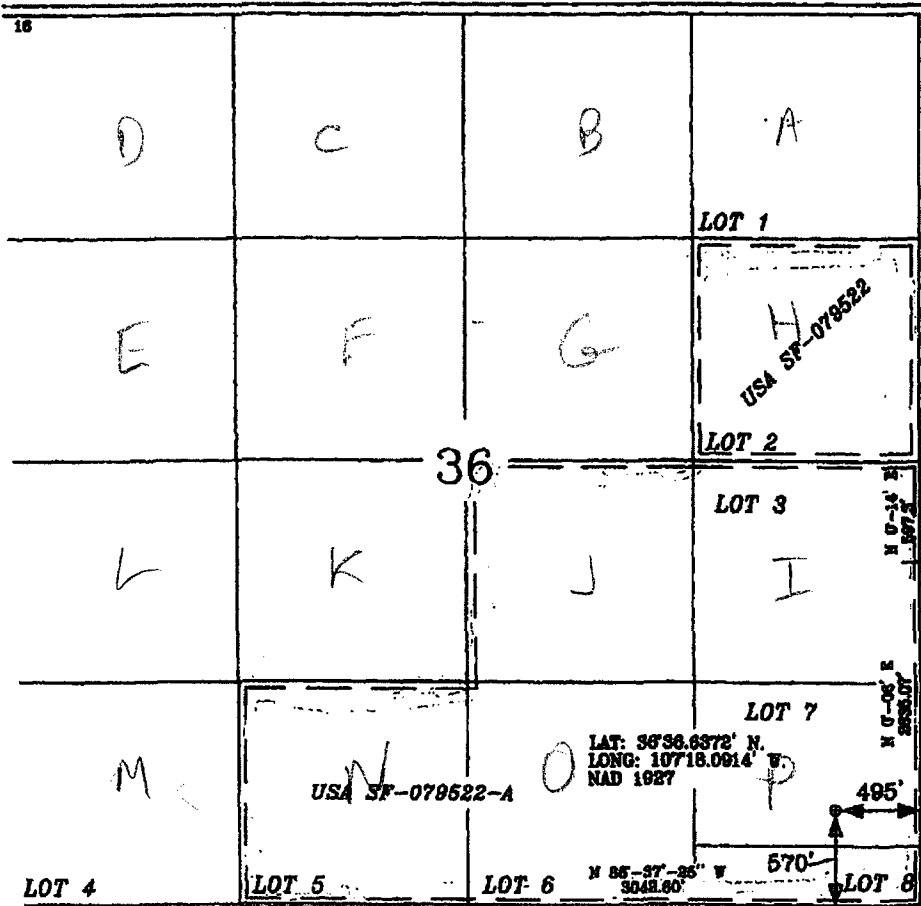
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot 1 st	Feet from the	North/South line	Feet from the	East/West line	County
P	36	28-N	5-W		570'	SOUTH	495'	EAST	RIO ARriba

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1 st	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 330.74 ac NWSE, Lots 2, 3, 5, 6, 7, 8			¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No. R-2948 Tract 10		

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				17 OPERATOR CERTIFICATION			
				I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.			
				Signature: <u>Joni Clark</u> Printed Name: <u>Joni Clark</u> Title: <u>Sr. Regulatory Specialist</u> Date: <u>1/23/06</u>			
18 SURVEYOR CERTIFICATION				19			
I hereby certify that the well location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my belief.				Date of Survey: <u>1/23/06</u>			
Signature: <u>Colin A. Russell</u>				Signature: <u>Colin A. Russell</u>			
Certificate Number: <u>15703</u>				Certificate Number: <u>15703</u>			

Legend

FRUITLAND COAL
PICTURED CLIFFS
MESAVERDE
DAKOTA



**BURLINGTON
RESOURCES**



© Unpublished Work, Burlington Resources, Inc.



1:32,358 - 1" equals 2,697'

GCS North American 1927



BURLINGTON RESOURCES

San Juan

**San Juan 28-5 Unit 74E
570 FSL, 495 FEL**

Topographic Map

Prepared By: *gawstt*

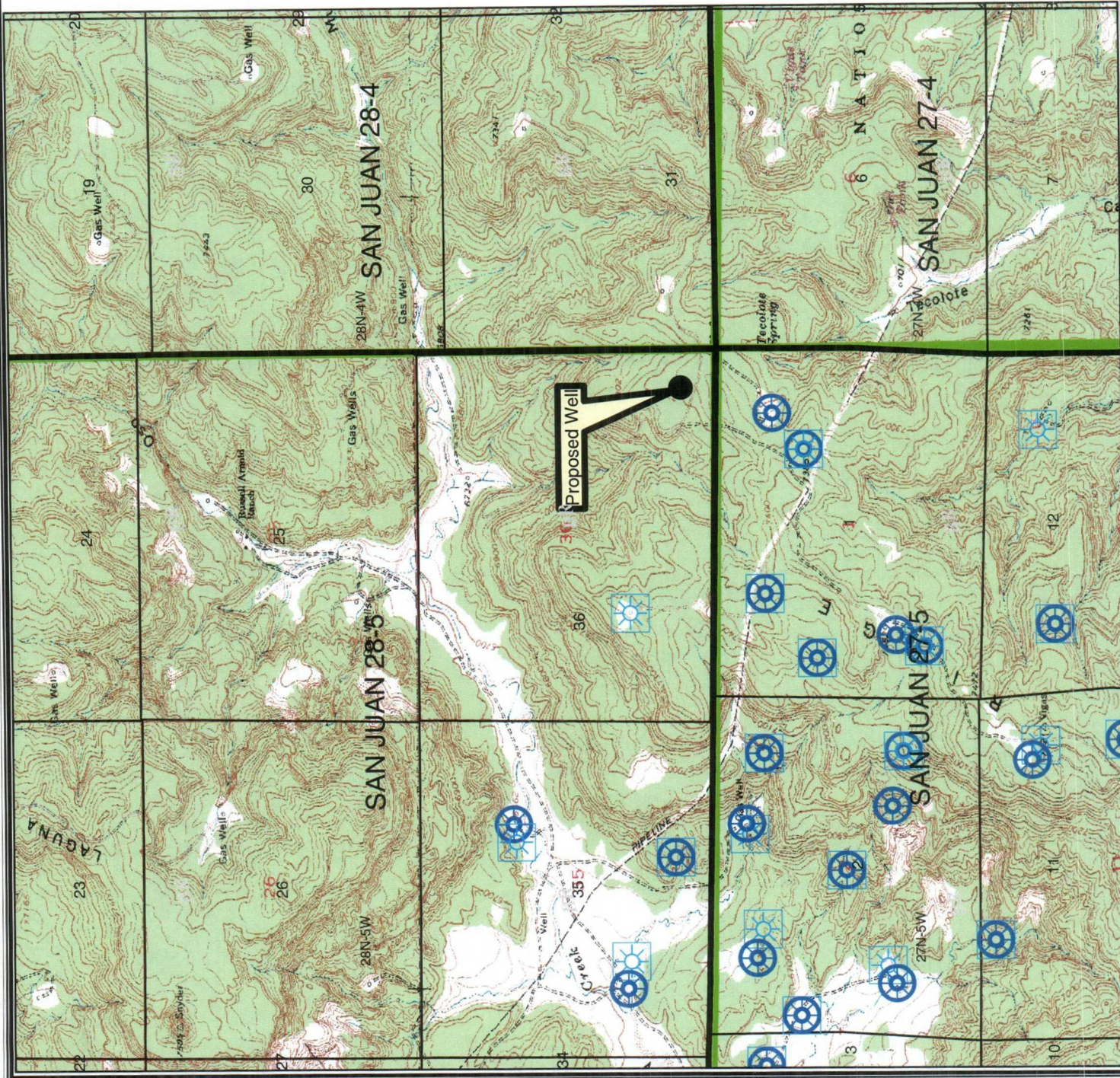
Date: 1/30/2007

File Number:

Revised Date: 1/30/2007

File Name:

sanjuan28-5 Unit 74E, 570 FSL, 495 FEL, Topographic Map, 1/30/2007





Legend

- FRUITLAND COAL
- PICTURED CLIFFS
- MESAVERDE
- DAKOTA
- Dakota Participating Area

BURLINGTON RESOURCES

© Unpublished Work, Burlington Resources, Inc.

PLAT

1:32,358 - 1" equals 2,697'

GCS North American 1927

0 750 1,500 3,000 4,500 6,000 Feet

BURLINGTON RESOURCES

San Juan

San Juan 28-5 Unit 74E

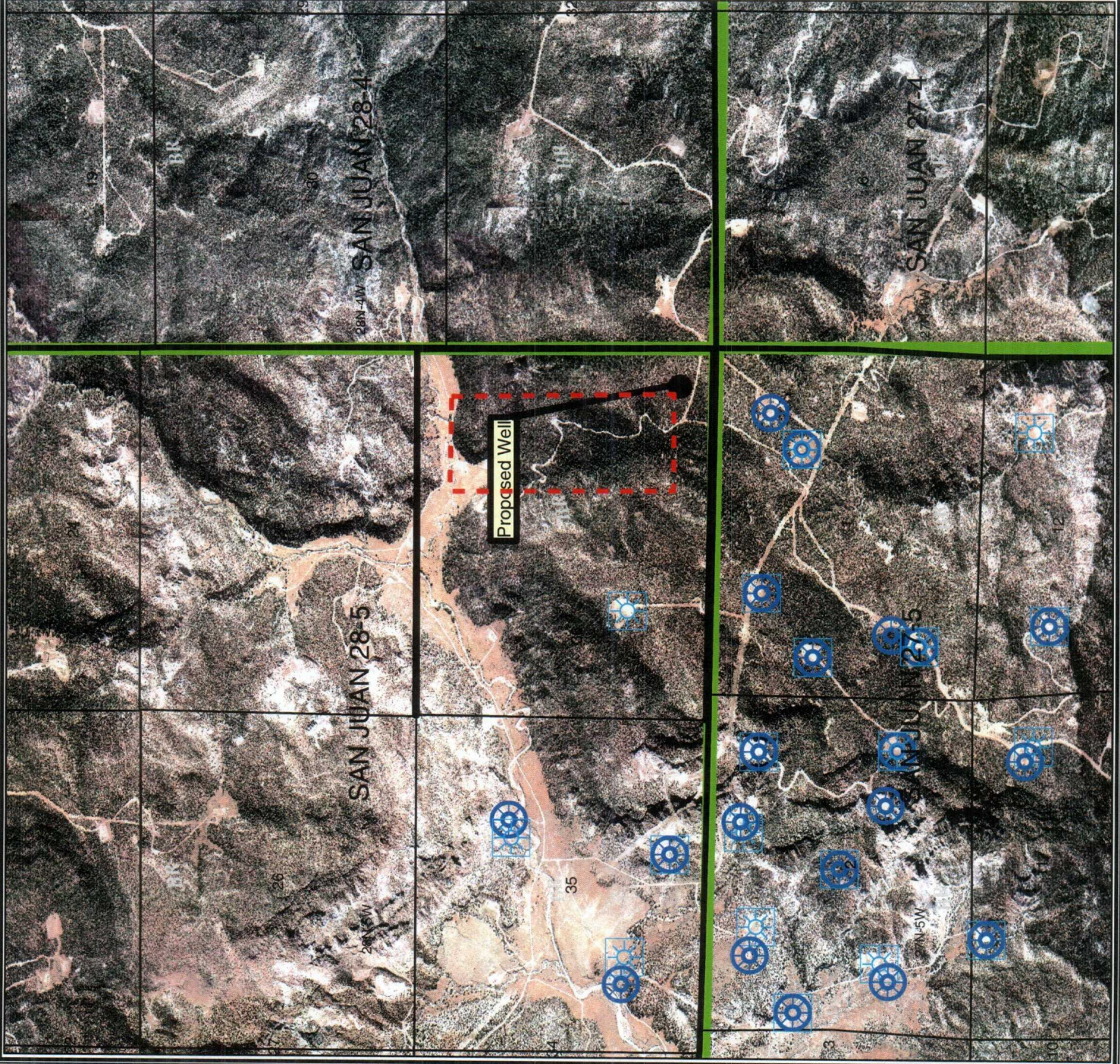
Nine Section Plat

Prepared By: *davis* Date: 1/30/2007

File Number: *1/30/2007*

Revised Date: 1/30/2007

Project: San Juan Basin NSL Template



Legend

FRUITLAND COAL
PICTURED CLIFFS
MESAVERDE
DAKOTA



Setback 660



**BURLINGTON
RESOURCES**



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Feet

1:32,400 - 1" equals 2,700'

GCS North American 1927



BURLINGTON RESOURCES

San Juan

**San Juan 28-5 Unit 74E
570 FSL, 495 FEL**

Aerial Map

Prepared By:	glavisi	Date:	1/30/2007
File Number:		Revised Date:	1/30/2007
File Name:	c:\burlington\resources\San Juan\570_FSL_495_FEL_AerialMap.dwg		

Brooks, David K., EMNRD

From: Brooks, David K., EMNRD
Sent: Tuesday, February 27, 2007 3:45 PM
To: 'Clugston, Patricia L'
Subject: NSL Application - San Juan 28-5 Unit #74E

Ms. Clugston:

I have before me the referenced application.

The The APD cover page and C102 plat described in the application as attachments either were not attached, or did not make it to my desk.

Please furnish copies of these documents.

Thanks

David Brooks
Assistant General Counsel
505-476-3450

2/27/2007

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF NEW MEXICO FOR
THE PURPOSE OF CONSIDERING:

CASE No. 3272
Order No. R-2948

APPLICATION OF EL PASO NATURAL GAS
COMPANY FOR NON-STANDARD GAS PRORA-
TION UNITS, BASIN-DAKOTA GAS POOL,
RIO ARriba COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on June 30, 1965, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 16th day of August, 1965, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, El Paso Natural Gas Company, seeks approval of 51 non-standard gas proration units in the Basin-Dakota Gas Pool, Rio Arriba County, New Mexico, in the following area:

TOWNSHIP 28 NORTH, RANGE 5 WEST, NMPM
Sections 7 through 13, 24 and 25, and
33 through 36

TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPM
Sections 7 through 12, 18 and 19, and
30 through 34

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM
Sections 7 through 12, 18 and 19, and
30 through 36

(3) That a standard gas proration unit in the Basin-Dakota Gas Pool consists of 320 acres, and that each of the proposed non-standard units exceeds 320 acres.

(4) That non-standard units are necessary in the subject area due to variations in legal subdivisions of the U. S. Public Land Survey.

(5) That the non-standard units created in the subject area should approximate 320 acres, insofar as is practicable, in order to afford to the owner of each property in the Basin-Dakota Gas Pool the opportunity to produce his just and equitable share of the gas in the pool, and otherwise prevent waste and protect correlative rights.

(6) That non-standard gas proration units approximating 320 acres, insofar as is practicable, should be created in the subject area, and that the subject application should otherwise be denied.

IT IS THEREFORE ORDERED:

(1) That the following-described non-standard gas proration units in the Basin-Dakota Gas Pool are hereby approved:

RIO ARriba COUNTY, NEW MEXICO

TOWNSHIP 28 NORTH, RANGE 5 WEST, NMPM

Unit	Acres	Description
1	322.96	Section 7: Lots 1, 2, 3, and 4 and S/2 S/2 Section 8: SW/4 SW/4
2	313.42	Section 8: Lots 1, 2, 3, and 4, SE/4 SW/4, and S/2 SE/4 Section 9: Lot 4 and SW/4 SW/4
3	322.35	Section 9: Lots 1, 2, and 3, SE/4 SW/4, and S/2 SE/4 Section 10: Lot 4 and S/2 SW/4
4	321.61	Section 10: Lots 1, 2, and 3 and S/2 SE/4 Section 11: Lot 4, S/2 SW/4, and SW/4 SE/4

TOWNSHIP 28 NORTH, RANGE 5 WEST, NMPM (CONT.)

Unit	Acres	Description
5	310.19	Section 11: Lots 1, 2, and 3 and SE/4 SE/4 Section 12: Lots 3 and 4, S/2 SW/4, and SW/4 SE/4
6	342.30	Section 12: Lots 1, 2, and 5 Section 13: Lots 1 and 2, W/2 NE/4, and NW/4 SE/4
7	327.36	Section 13: Lots 3 and 4 and SW/4 SE/4 Section 24: Lots 1 and 2 and W/2 NE/4
8	329.09	Section 24: Lots 3 and 4 and W/2 SE/4 Section 25: Lots 1 and 2 and NW/4 NE/4
9	316.76	Section 25: Lots 3 and 4, SW/4 NE/4 and W/2 SE/4 Section 36: Lot 1 and NW/4 NE/4
10	330.74	Section 36: Lots 2, 3, 5, 6, 7, and 8 and NW/4 SE/4
11	345.39	Section 36: Lot 4, NE/4 NW/4, S/2 NW/4, SW/4 NE/4, and N/2 SW/4 Section 35: Lot 1
12	330.92	Section 36: NW/4 NW/4 Section 35: Lot 2, NE/4, and N/2 SE/4
13	345.82	Section 35: Lots 3 and 4, NE/4 NW/4, S/2 NW/4, and N/2 SW/4 Section 34: Lot 1
14	326.42	Section 35: NW/4 NW/4 Section 34: Lot 2, NE/4, and N/2 SE/4
15	329.70	Section 34: W/2
16	325.46	Section 33: E/2

-6-

CASE No. 3272

Order No. R-2948

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM (CONT.)


Unit	Acres	Description
15	318.40	Section 34: W/2
16	324.70	Section 35: W/2
17	327.70	Section 35: E/2
18	328.82	Section 36: W/2
19	328.06	Section 36: E/2

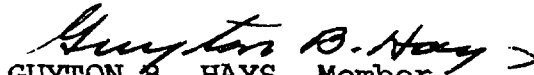
(2) That the subject application is otherwise hereby denied.

(3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

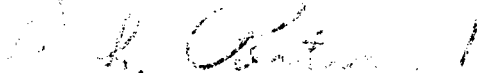
DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION


JACK M. CAMPBELL, Chairman


GUYTON B. HAYS, Member

S E A L


A. L. PORTER, Jr., Member & Secretary

esr/

Well File Search - Select API Number to View

Please select the API Number you wish to view from the list below by clicking the radio button next to the API Number. Then click the "Continue" button to see the thumbnails for the API you selected. The search results are broken out by groups of 25 on each page. Switching pages can be done by clicking the "Next 25" or "Previous 25" links.

6 Records found

Displaying Screen 1 of 1

- | API Number | ULSTR | Footages |
|---|-------------|---------------------|
| <input type="radio"/> 3003907280 | B-36-28N-5W | 930 FNL & 1850 FEL |
| Well Name & Number: SAN JUAN 28 5 UNIT No. 047 | | |
| Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP | | |
| <input checked="" type="radio"/> 3003920041 | N-36-28N-5W | 1650 FSL & 1695 FWL |
| Well Name & Number: SAN JUAN 28 5 UNIT No. 074 | | |
| Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP | | |
| <input type="radio"/> 3003920063 | G-36-28N-5W | 1500 FNL & 1840 FEL |
| Well Name & Number: SAN JUAN 28 5 UNIT No. 045 | | |
| Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP | | |
| <input type="radio"/> 3003925665 | E-36-28N-5W | 1450 FNL & 1190 FWL |
| Well Name & Number: SAN JUAN 28 5 UNIT No. 045M | | |
| Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP | | |
| <input type="radio"/> 3003927754 | C-36-28N-5W | 10 FNL & 2615 FWL |
| Well Name & Number: SAN JUAN 28 5 UNIT No. 045N | | |
| Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP | | |
| <input type="radio"/> 3003929820 | P-36-28N-5W | 570 FSL & 495 FEL |
| Well Name & Number: SAN JUAN 28 5 UNIT No. 074E | | |
| Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP | | |

[Continue](#)[Go Back](#)