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AST NEW

August 20, 2007

HAND DELIVERED

Mr. Mark Fesmire, P.E., Director Oil Conservation Division 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

13787 Carl 13888

Re: Burlington's Motion to Reopen and Amend Well Locations:

Case 13888: Application of Burlington Resources Oil & Gas Company LP for approval of a Pilot Infill Well Project within the San Juan 27-5 Unit including directional wellbores and exceptions to the well density requirements of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool and the Basin-Dakota Gas Pool, Rio Arriba County, New Mexico

Dear Mr. Fesmire:

cc:

On behalf of Burlington Resources Oil & Gas Company LP, please find enclosed motion to reopen and amend well locations in the referenced application that was original heard on March 15, 2007 by Examiner Jones. We request that this matter be set for hearing on the Examiner's docket now scheduled for September 20, 2007. Also enclosed is our proposed advertisement of this case for the NMOCD docket.

/./Thomas Kellahin

Burlington Resources Oil & Gas Company LP
Attn: Alan Alexander

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CASE 13888: (Reopened and Amended) Applicant has filed a motion to reopen and amend well location for this case previously heard by the Division on March 15, 2007 that involved the application of Burlington Resources Oil & Gas Company LP for approval of a Pilot Infill Well Project within the San Juan 27-5 Unit, Rio Arriba County, New Mexico. Applicant seeks an order approving a pilot infill well project in Section 8, T27N R5W, including directional wellbores and exceptions from Rule I. B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool and Rule II B. of the Special Rules and Regulations of the Basin-Dakota Gas Pool whereby 15 new producing and 1 pressure observation wells may be drilled within Section 8, Township 27 North Range 5 West to determine proper well density and well locations requirements for Mesaverde and Dakota wells with this Unit, Rio Arriba County, New Mexico. The following is the revised surface and subsurface locations to each new wellbores:

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Well	New						
	Well	Footage_Surface	Footage_bh!	Twin Well Name			
Name							
SJ27_5	910	1586'FSL& 1745' FEL 2	2710'FSL& 2350' FEL	New5wellpad			
SJ 27_5	912	1635' FSL& 1733' FEL 2	2610' FSL& 1150'FEL	:New 5well pad			
SJ 27-5	914	1486' FSL & 1768' FEL	1125' FSL & 2410' FEL	New 5 well pad			
SJ 27_5	915	1437' FSL & 1780' FEL	1115' FSL & 1050' FEL	New5 well pad			
SJ 27_5	911	1536' FSL & 1757' FEL		New 5 well pad - vertical			
SJ 27 5	908	1852' FNL & 984' FWL	2605' FSL & 1590' FWL	San Juan 27-5 Unit 112			
SJ 275	916	2541' FNL & 2452' FWL .	.2655' FSL & 2300' FWL	'San Juan 27-5 Unit 112F			
SJ 27_5	902	591' FNL & 1614 ['] FWL	920' FNL & 2325' FWL	San Juan 27-5 Unit 112M			
SJ 27_5	901	1646' FNL & 1146' FWL 9	60' FNL & 1040' FWL	San Juan 27-5 Unit 150R			
SJ 27_5	904	1794' FNL & 1193' FWL 2	2310' FNL & 890' FWL	:San Juan 27-5 Unit 150R			
SJ 27_5	905	1695' FNL & 1161' FWL	1635' FNL & 1665' FWL	San Juan 27-5 Unit 150R			
SJ 27~_5	909	886' FNL & 1892' FWL	1920' FSL & 2280' FWL	San Juan 27-5 Unit 63			
SJ 27_5	913	853' FSL & 1846' FWL	1135' FSL & 1605' FWL	San Juan 27-5 Unit 63			
SJ 27_5	903	.1595' FNL & 1860' FEL _	925' FNL & 1665' FEL	San Juan 27-5 Unit 70			
SJ 27 5	906	:1699' FNL & 1865' FEL 2	2280' FNL & 1705' FEL	San Juan 27-5 Unit 70			
SJ 27_5	907	:1699' FNL & 1865' FEL	1675' FNL & 1015' FEL	`San Juan 27-5 Unit 70			
Note: # 916	well is	a pressure observation well					

These wells are located approximately 8 miles south of the Gobernador, New Mexico.

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

RECEIV

CASE NO. 13888

Application of Burlington Resources Oil & Gas Company LP for approval of a Pilot Infill Well Project within the San Juan 27-5 Unit including directional wellbores and exceptions to the well density requirements of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool and the Basin-Dakota Gas Pool, Rio Arriba County, New Mexico

MOTION TO REOPEN AND AMEND

Burlington Resources Oil Gas Company LP ("Burlington") by its attorneys, Kellahin & Kellahin, moves that the New Mexico Oil Conservation Division ("Division") reopen Case 13888 and allow Burlington to amend well locations for a Pilot Infill Well Project within the San Juan 27-5 Unit, Rio Arriba County, New Mexico.

In support of this motion, Burlington state:

- (1) Burlington is the current operator of the San Juan 27-5 Unit that includes, among other acreage, all of Section 8, T27N, R5W, Rio Arriba County, New Mexico. Section 8, T27N, R5W was selected by Burlington as the proposed Pilot Project Area that currently contains 7 producing wells.
- At a hearing held by the Division on March 15, 2007, Burlington sought an order approving a pilot infill well project in Section 8, T27N R5W, including directional wellbores and exceptions from Rule I. B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool and Rule II. B. of the Special Rules and Regulations of the Basin-Dakota Gas Pool whereby 15 new producing and 2 pressure observation wells (revised to 1 pressure observation well) may be drilled within Section 8, Township 27 North Range 5 West to determine proper well density and well locations requirements for Mesaverde and Dakota wells with this Unit, Rio Arriba County, New Mexico. The original proposed additional well locations as set forth on Exhibit "A" attached.

- (3) After the March 15, 2007, hearing, Burlington discovered that certain of the requested well locations were adversely affected by buried pipelines, archaeology and other obstructions not apparent that the time of the hearing.
- (4) Burlington has determined that the affected wells can be relocated without adversely affecting the pilot project. The requested amended locations are set forth on Exhibits "B" and "C" attached.
- (5) Approval of a Pilot Project and the amended locations will afford an opportunity to:
 - a. Determine the optimum well density for both the Mesaverde and the Dakota formations within the San Juan 27-5 Unit
 - b. Confirm the economic viability for increasing well densities
 - c. Validate the reservoir simulation and geologic studies that were used for the preliminary modeling for this project
- (6) Notice of this motion and the requested hearing will to be sent to the Mesaverde and Dakota interest owners in the San Juan 27-5 Unit.
- (7) Approval of this application is in the best interests of conservation, the prevention of waste and the protection of correlative rights.

WHEREFORE, Burlington requests that this motion be set for hearing before an Examiner of the Oil Conservation Division on September 20, 2007 and after notice and hearing as required by law, the Division enter its order approving this application as amended.

RESPECTFULLY SUBMITTED:

WATHOMAS KELLAHIN KELLAHIN & KELLAHIN

706 Gonzales Road

Santa Fe, New Mexico 87501

(505) 982-4285

Exhibit "A"

Original Well Locations

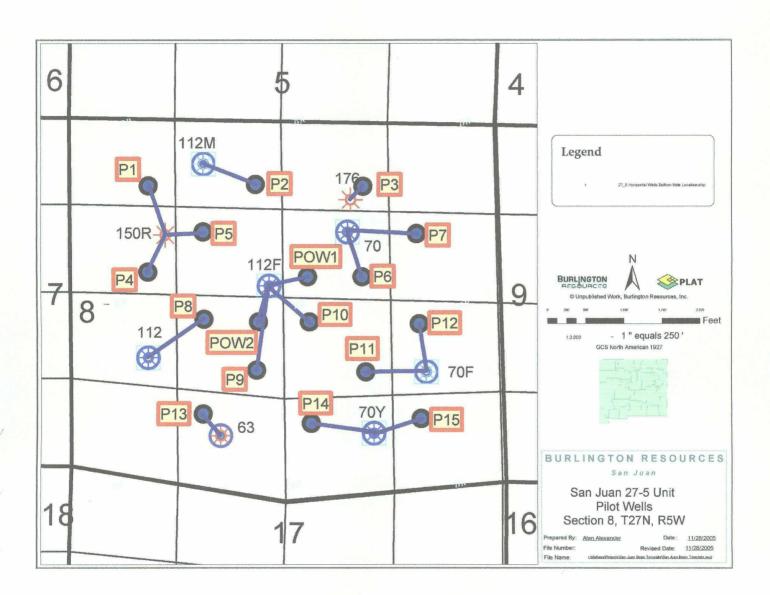


Exhibit "B"

Revised Well Locations

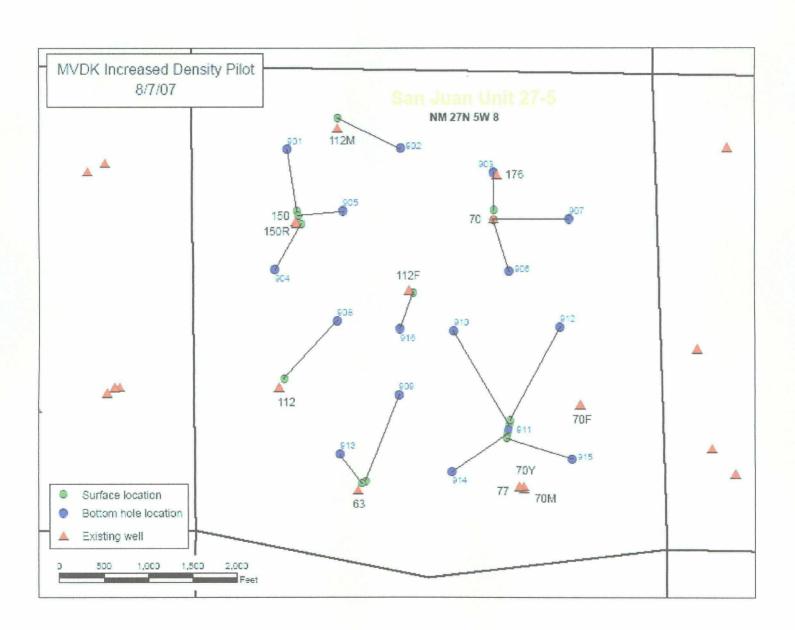


Exhibit "C" Revised Well Locations Spread Sheet

Well Name	New Well number	Footage_Surface	Footage_bhl	Twin Well Name	Surf Lat Deg	Surf Lat Min	Surf Long Deg	Surf Long Min	BH Lat Deg	BH Lat Min	Bh Long Deg	BH Long Min	Formation1	Formation 2
SJ 27_5	910	1586' FSL & 1745' FEL	2710' FSL & 2350' FEL	New 5 well pad	36	35.0875	-107	22.6954	. 36	35.2626	-107	22.8231	Mesaverde	Dakota
SJ 27_5	912	1635' FSL & 1733' FEL	2610' FSL & 1150' FEL	New 5 well pad	36	35.0959	-107	22.6932	36	35.2677	-107	22.5779	Mesaverde	Dakota
SJ 27_5	914	1486' FSL & 1768' FEL	1125' FSL & 2410' FEL	New 5 well pad	36	35.0706	-107	22.6997	36	34.9993	-107	22.8292	Mesaverde	Dakota
SJ 27_5	915	1437' FSL & 1780' FEL	1115' FSL & 1050' FEL	New 5 well pad	36	35,0622	-107	22.7019	36	35.0221	-107	22.5518	Mesaverde	Dakota
SJ 27_5	911	1536' FSL & 1757' FEL		New 5 well pad - vertical	36	35.0791	-107	22.6975					Mesaverde	Dakota
SJ 27_5	908	1852' FNL & 984' FWL	2605' FSL & 1590' FWL	San Juan 27-5 Unit 112	36	35.1753	-107	23.2154	36	35.2819	-107	23.0924	Mesaverde	Dakota
SJ 27_5	916	2541' FNL & 2452' FWL	2655' FSL & 2300' FWL	San Juan 27-5 Unit 112F	36	35.3342	-107	22.9164	36	35.2667	-107	22.9472	Mesaverde	Dakota
SJ 27_5	902	591' FNL & 1614' FWL	920' FNL & 2325' FWL	San Juan 27-5 Unit 112M	36	35.6593	-107	23.0886		35.602	-107	22.9432	Mesaverde	Dakota
SJ 27_5	901	1646' FNL & 1146' FWL	960' FNL & 1040' FWL	San Juan 27-5 Unit 150R	36	35.4873	-107	23.1839	36	35.6009	-107	23.2058	Mesaverde	Dakota
SJ 27_5	904	1794' FNL & 1193' FWL	2310' FNL & 890' FWL	San Juan 27-5 Unit 150R	36	35.4628	-107	23.1742	36	35.3791	-107	23.2359	Mesaverde	Dakota
SJ 27_5	905	1695' FNL & 1161' FWL	1635' FNL & 1665' FWL	San Juan 27-5 Unit 150R	36	35.4791	-107	23.1807	36	35.487	-107	23.0778	Mesaverde	Dakota
SJ 27_5	909	886' FNL & 1892' FWL	1920' FSL & 2280' FWL	San Juan 27-5 Unit 63	36	34.9825	-107	23.0285	36	35.1436	-107	22.9504	Mesaverde	Dakota
SJ 27_5	913	853' FSL & 1846' FWL	1135' FSL & 1605' FWL	San Juan 27-5 Unit 63	36	34.9784	-107	23.0379	36	35.034	-107	23.0876	N/A	Dakota
SJ 27 5	903	1595' FNL & 1860' FEL	925' FNL & 1665' FEL	San Juan 27-5 Unit 70	36	35.4863	-107	22.7285	36	35.5559	-107	22.7288	Mesaverde	Dakota
SJ 27_5	906	1699' FNL & 1865' FEL	2280' FNL & 1705' FEL	San Juan 27-5 Unit 70	36	35.4691	-107	22.7291	36	35.3726	-107	22.6942	Mesaverde	Dakota
SJ 27_5	907	1699' FNL & 1865' FEL	1675' FNL & 1015' FEL	San Juan 27-5 Unit 70	36	35.4691	-107	22.7291	36	35.4697	-107	22.5554	Mesaverde	Dakota
		: 	Note: # 916 well is a pres	sure observation well										