



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Farmington Field Office
1235 La Plata Highway, Suite A
Farmington, New Mexico 87401

IN REPLY REFER TO:
3162.7-3
Goodtimes Gas Gathering System

August 29, 2003

Mr. John Roe
Dugan Production Corporation
P.O. Box 420
Farmington, NM 87499

Dear Mr. Roe:

Reference is made to your application dated July 23, 2003, requesting approval to add 42 wells to the approved Goodtimes Gas Gathering System (GGGS). This off-lease sales and measurement system was originally approved on January 18, 1984, and has been expanded several times to include additional wells and system modifications. Several of the wells that you propose to add have either not been staked, drilled or completed, so these wells will be sequentially tied into the GGGS after each completion. Of the 42 wells you propose to add to the system, seven are on State minerals and 35 are Federal mineral estates. There are no Allotted or Navajo tribal wells proposed in this amendment. Based on the historical production from the wells tied to the GGGS, the proposed additions will likely be marginal producing gas wells. Although the gathering system fuel use appears to be high on an overall percentage basis, the relative marginal nature of the gas production magnifies this apparent disparity. Oil and condensate will be measured and stored on lease, so the liquid phase of each well's production will not be subject to this off-lease measurement and commingling request.

After reviewing your application we find that this amendment will not have an adverse economic impact on Navajo Allottees or the Public. As such, we hereby authorize the inclusion of the 42 wells referenced in your application. Enclosed for your reference are the wells recognized as contributing to the GGGS. Please be advised that this authorization is subject to all previously issued requirements and the provisions outlined in your application.

If you have any questions regarding the above, please contact me at (505) 599-6367.

Sincerely,

 Jim Lovato

Jim Lovato
Senior Technical Advisor,
Petroleum Management Team

1 Enclosure
cc:
FIMO
NMOCD (Aztec & Santa Fe)

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SEP - 2 2003
Oil Conservation Division

**WELLS CONNECTED OR TO BE CONNECTED
DUGAN PRODUCTION CORP'S GOOD TIMES GAS GATHERING SYSTEM (07/01/03)**

Well Name	API #	Well Location		Lease No.	Lease	Communitization Agreement No.	Pool	Compl. Date	Current Status 1	Current Average Production 2		Spacing Unit
	30-045	¼ ¼	Sec-Twn-Rng	For Well Loc.	Type	(If Established)				BPD	MCFD	
WELLS TO BE ADDED - INFILL TO WELLS PREVIOUSLY APPROVED (4 WELLS)												
Elwood P Dowd Com 90S		SE NW	12-24N-9W	NM-100303	FED	COM w/NM-100303	BASIN FR COAL		LOC A			W/2
Kaibab Trail Com 90S		SE NW	20-24N-8W	NM-83507	FED	COM w/NM-41650	BASIN FR COAL		LOC A			W/2
Mary Lou 90S	31695	NW SE	32-24N-10W	V-1509	ST		BASIN FR COAL		Note 4			S/2
Mesa 90S	31382	SW NW	16-24N-8W	LG-1917	ST		BASIN FR COAL	4/23/03	NC	0.0	45*	W/2
WELLS TO BE ADDED (38 WELLS)												
Billary 90	30248	SW SW	31-25N-8W	NM-56311	FED		BASIN FR COAL		LOC B			W/2
Bowers 91	31408	SW NE	17-24N-8W	NM-26047	FED		BASIN FR COAL		Note 4			N/2
Bowers 91S		NE NW	17-24N-8W	NM-26047	FED		BASIN FR COAL		LOC B			N/2
Chaco 90		SE NW	6-24N-8W	NM-2337	FED		BASIN FR COAL		LOC A			N/2
Hoss Com 90	31360	NE NE	11-23N-11W	NM-96800	FED	NMNM108255	BASIN FR COAL	05/19/03	NC	0.0	15*	E/2
January Jamboree 1		NW SW	31-24N-9W	NM-91522	FED		BISTI LOWER GA		LOC A			N/2SW/4
June Joy 90	31585	SE NE	25-24N-10W	NM-5991	FED		BASIN FR COAL	05/19/03	NC	0.0	10*	E/2
Largo Federal B 91	31407	NE SE	24-24N-9W	SF-078860	FED		BASIN FR COAL		Note 4			S/2
Mary Lou Com 91	31694	SE NE	32-24N-10W	V-1509	ST	COM w/E-4912	BASIN FR COAL		LOC B			N/2
Mary Lou Com 91S	31696	SE NW	32-24N-10W	V-1509	ST	COM w/E-4912	BASIN FR COAL		LOC B			N/2
Mesa 91	31210	SE SE	16-24N-8W	LG-1917	ST		BASIN FR COAL	01/17/03	Note 5	0.0	57.9*	E/2
Mesa 91S	31383	SW NE	16-24N-8W	LG-1917	ST		BASIN FR COAL	04/21/03	Note 5	0.0	44.1*	E/2
Muddy Mudda Com 90		SE NW	21-24N-9W	NM-36474	FED	COM w/NM-12374	BASIN FR COAL		LOC B			W/2
Sanchez O'Brien 91	30729	SW NE	6-24N-9W	NM-97108	FED		BASIN FR COAL	6/11/02	Note 5	0.0	62.8	E/2
Sanchez O'Brien 91S		SE SE	6-24N-9W	NM-97108	FED		BASIN FR COAL		LOC B			E/2
Supai Point 92	31414	SW SE	18-24N-8W	NM-83507	FED		BASIN FR COAL		Note 4			E/2
Supai Point 92S		SE NE	18-24N-8W	NM-83507	FED		BASIN FR COAL		LOC B			E/2
Wit's End 6	31010	SE SE	2-23N-10W	LH-1896	ST		WITTY SPRINGS PC	6/11/02	Note 5	0.0	4.2	SE/4
Location A		SW	5-24N-8W	NM-97837	FED	COM pending	BASIN FR COAL		LOC			
Location B		NE	6-24N-8W	NM-2337	FED		BASIN FR COAL		LOC			
Location C		NE	7-24N-8W	NM-2337	FED	COM pending	BASIN FR COAL		LOC			
Location D		NW	7-24N-8W	NM-19567	FED		BASIN FR COAL		LOC			
Location E		SE	7-24N-8W	NM-19567	FED	COM pending	BASIN FR COAL		LOC			
Location F		NE	8-24N-8W	NM-19567	FED		BASIN FR COAL		LOC			
Location G		NW	8-24N-8W	NM-19567	FED		BASIN FR COAL		LOC			
Location H		SW	8-24N-8W	NM-19567	FED		BASIN FR COAL		LOC			
Location I		SE	9-24N-8W	NM-16589	FED		BASIN FR COAL		LOC			
Location J		SW	9-24N-8W	NM-16589	FED		BASIN FR COAL		LOC			
Location K		NW	15-24N-8W	NM-16589	FED		BASIN FR COAL		LOC			
Location L		SE	15-24N-8W	NM-16589	FED		BASIN FR COAL		LOC			
Location M		SW	15-24N-8W	NM-16589	FED		BASIN FR COAL		LOC			
Location N		SE	17-24N-8W	NM-26047	FED		BASIN FR COAL		LOC			
Location O		SW	17-24N-8W	NM-26047	FED		BASIN FR COAL		LOC			
Location P		SE	19-24N-8W	NM-41650	FED		BASIN FR COAL		LOC			
Location Q		SE	20-24N-8W	NM-83507	FED		BASIN FR COAL		LOC			
Location R		NW	21-24N-8W	NM-83507	FED	COM pending	BASIN FR COAL		LOC			
Location S		NE	1-24N-9W	NM-2337	FED		BASIN FR COAL		LOC			
Location T		SE	12-24N-9W	NM-100303	FED	COM pending	BASIN FR COAL		LOC			
WELLS PREVIOUSLY APPROVED FOR SYSTEM (179 WELLS, 194 COMPLETIONS)												
Adobe A 1	21872	SE NW	29-24N-8W	SF078868	FED		CUERVO GALLUP	11-3-75	P	4.9	9.4	SE/4 NW/4
Angel's Gate 90	29394	SW NE	21-24N-8W	NM93774	FED		BASIN FR COAL	9-11-96	P	0.0	14.8	E/2
April Surprise 2 DK	23892	NW SW	30-24N-9W	NM4958	FED		BASIN DAKOTA	3-27-80	TA 5/96	0.0	0.0	W/2
April Surprise 2 GA	23892	NW SW	30-24N-9W	NM4958	FED		BISTI LOWER GA	5-23-96	P	0.5	10.2	N/2 SW/4
April Surprise 3	25122	NW NW	19-24N-9W	NM4958	FED		BISTI LOWER GA	8-19-82	P	0.8	10.7	W/2
April Surprise 4 DK	25487	NW SW	19-24N-9W	NM4958	FED	NMA0006	BASIN DAKOTA	12-16-82	P-DHC	0.2	5.5	S/2
April Surprise 4 GA	25487	NW SW	19-24N-9W	NM4958	FED		BISTI LOWER GA	12-16-82	P-DHC	0.9	0.9	N/2 SW/4
April Surprise 5	25947	NW NE	7-23N-9W	NM4958	FED		BISTI GALLUP SO.	7-9-84	P	2.6	6.8	W/2 NE/4

**WELLS CONNECTED OR TO BE CONNECTED
DUGAN PRODUCTION CORP'S GOOD TIMES GAS GATHERING SYSTEM (07/01/03)**

Well Name	API #	Well Location		Lease No. For Well Loc.	Lease Type	Communitization Agreement No. (If Established)	Pool	Compl. Date	Current Status 1	Current Average Production 2		Spacing Unit
		1/4 1/4	Sec-Twn-Rng							BPD	MCFD	
April Surprise 6	26515	SE NE	7-23N-9W	NM4958	FED		BISTI GALLUP SO.	11-13-85	P	2.7	5.0	E/2 NE/4
April Surprise 7	29293	NW NE	31-24N-9W	NM4958	FED		BISTI LOWER GA	4-18-96	P	3.0	11.7	W/2 NE/4
April Surprise 8	29419	SE SE	30-24N-9W	NM4958	FED		BISTI LOWER GA	3-4-97	P	3.1	13.6	S/2 SE/4
April Surprise 9	--	NW SE	30-24N-9W	NM4958	FED		BISTI LOWER GA		LOC			N/2 SE/4
April Surprise 90	29188	NW SW	19-24N-9W	NM4958	FED		BASIN FR COAL	6-19-95	P	0.0	6.7	W/2
August 1	26520	SW SW	35-24N-10W	NM43443	FED		BISTI GALLUP SO.	10-22-85	P	0.9	7.0	W/2 SW/4
August 90	20184	NW SW	35-24N-10W	NM43443	FED		BASIN FR COAL	11-28-94	NC	0.0	6.4*	W/2
Big Eight 1	21996	NW SW	8-24N-9W	NM25440	FED		BISTI LOWER GA	5-14-76	P	3.1	14.1	NW/4 SW/4
Big Eight 1E	25221	SW SE	8-24N-9W	NM25440	FED		BISTI LOWER GA	7-20-82	P	1.2	5.3	S/2 SE/4
Blanco Wash 1 MA/DK	22473	NW SE	2-24N-9W	142006031404	I		WHITE WASH MA/DK	3-25-78	P-DHC	0.1	1.3	NW/4 SE/4
Blanco Wash 1 MV	22473	NW SE	2-24N-9W	142006031404	I		WHITE WASH MV	5-3-96	P-DHC	0.8	1.3	NW/4 SE/4
Blanco Wash 2 FR	22482	SE NW	2-24N-9W	142006031403	I		BASIN FR COAL	9-20-87	PA 11/15/96	0.0	0.0	N/2
Blanco Wash 2 PC	22482	SE NW	2-24N-9W	142006031403	I		POTWIN PC	9-20-87	PA 11/15/96	0.0	0.0	NW/4
Blanco Wash 3	22939	NW SE	2-24N-9W	142006031406	I		BASIN FR COAL/UNDES PC	9-18-87	PA 3/20/92	0.0	0.0	S/2
Blanco Wash 4	22938	NE NE	2-24N-9W	142006031405	I		WHITE WASH MA/DK	4-20-78	P	1.1	4.3	NE/4 NE/4
Blanco Wash 5	22937	NW SW	1-24N-9W	142006031402	I		WHITE WASH MA/DK	5-22-78	P	1.0	4.3	NW/4 SW/4
Blanco Wash 7	22940	SW NW	11-24N-9W	142006031408	I		UNDES. FR & PC	10-20-78	PA 4/28/89	0.0	0.0	NW/4
Bowers 1	25486	NE NE	17-24N-8W	NM26047	FED		POTWIN PC	6-12-85	P	0.0	47.4	NE/4
Bowers 90	29194	SW SE	17-24N-8W	NM26047	FED		BASIN FR COAL	4-10-95	PA 12/4/01	0.0	0.0	S/2
Bright Angel 1	25035	NW SW	27-24N-8W	NOOC14204312	I		LYBROOK GALLUP	7-25-81	P	2.8	13.2	NW/4 SW/4
Bronze Medal 1	26435	NW NW	3-23N-10W	NOOC14207307	I		BISTI GALLUP SO.	10-3-85	P	0.7	6.1	N/2 NW/4
Bronze Medal 2	26925	SW NW	3-23N-10W	NOOC14207307	I		BISTI GALLUP SO.	1-13-89	P	1.2	6.4	S/2 NW/4
Buddha Temple 1	26752	NE SE	30-24N-8W	NM54980	FED		POTWIN PC	6-10-87	P	0.0	0.0	SE/4
Buddha Temple 90	29239	NE NE	30-24N-8W	NM54980	FED	NMNM94042	BASIN FR COAL	5-31-95	P	0.0	83.1	N/2
Bumble 2	25163	NW NW	27-24N-8W	NOOC14204311	I		CUERVO MESAVERDE	11-12-81	PA 5/14/90	0.0	0.0	NW/4 NW/4
Calgary 2	26821	SW NE	6-23N-10W	NM32124	FED		BISTI GALLUP SO.	2-5-88	P	2.2	5.6	W/2 NE/4
Calgary 3	27404	NE NW	6-23N-10W	NM32124	FED		BISTI GALLUP SO.	8-17-89	P	1.8	4.4	E/2 NW/4
Calgary 4	27418	SW NW	6-23N-10W	NM32124	FED		BISTI GALLUP SO.	11-28-89	P	2.5	9.3	W/2 NW/4
Calgary 5	27405	NE SE	6-23N-10W	NM32124	FED		BISTI GALLUP SO.	8-8-89	P	3.7	10.9	E/2 SE/4
Calgary 6	27822	NE SW	6-23N-10W	NM32124	FED		BISTI GALLUP SO.	11-2-90	P	2.9	6.4	E/2 SW/4
Calgary 7	28639	SW SE	6-23N-10W	NM32124	FED		BISTI GALLUP SO.	1-24-92	P	3.6	6.5	W/2 SE/4
Calgary 8	28638	SW SW	6-23N-10W	NM32124	FED		BISTI GALLUP SO.	1-21-92	P	3.6	8.3	W/2 SW/4
Calgary 88	26784	NE NE	6-23N-10W	NM32124	FED		BISTI GALLUP SO.	7-9-87	P	3.6	6.5	E/2 NE/4
Chaco 3	22472	SE NW	1-24N-9W	NM2337	FED		WHITE WASH MA/DK	4-4-78	P	0.6	6.2	SE/4 NW/4
Champ 1	26891	NE NW	5-23N-10W	NM42059	FED		BISTI GALLUP SO.	6-24-88	P	2.6	10.3	N/2 NW/4
Champ 2	26892	SW NW	5-23N-10W	NM42059	FED		BISTI GALLUP SO.	9-24-88	P	3.3	7.8	S/2 NW/4
Champ 3	26890	NE NE	5-23N-10W	NM42059	FED		BISTI GALLUP SO.	9-29-88	P	2.2	5.2	N/2 NE/4
Champ 4	26945	SW NE	5-23N-10W	NM42059	FED		BISTI GALLUP SO.	10-3-88	P	2.0	4.8	S/2 NE/4
Champ 5	27145	NE SE	5-23N-10W	NM42059	FED		BISTI GALLUP SO.	12-27-88	P	4.7	7.0	N/2 SE/4
Champ 6	27146	SW SE	5-23N-10W	NM42059	FED		BISTI GALLUP SO.	4-25-89	P	2.7	6.4	S/2 SE/4
Champ 7	28241	NE SW	5-23N-10W	NM42059	FED		BISTI GALLUP SO.	5-8-91	P	2.3	8.8	N/2 SW/4
Champ 8	28637	SW SW	5-23N-10W	NM42059	FED		BISTI GALLUP SO.	9-19-94	P	5.5	9.8	S/2 SW/4
Champ 9	29287	SW SE	1-23N-10W	NM42059	FED		BISTI GALLUP SO.	4-3-96	P	3.7	12.5	W/2 SE/4
Champ 10	--	NE SE	1-23N-10W	NM42059	FED		BISTI GALLUP SO.		LOC			E/2 SE/4
December Dream 1	25862	NE NW	7-23N-9W	NM19816	FED		BISTI GALLUP SO.	1-19-84	P	1.7	6.5	N/2 NW/4
December Dream 2	29360	SW NW	7-23N-9W	NM19816	FED		BISTI GALLUP SO.	8-15-96	P	2.2	9.9	S/2 NW/4
December Dream 3	29408	NE SW	7-23N-9W	NM19816	FED		BISTI GALLUP SO.	3-11-97	P	3.5	10.0	N/2 SW/4
Elwood P. Dowd 1	23502	SE SE	10-24N-9W	NM9520	FED		BASIN FR COAL	4-23-83	P	0.0	0.0	SE/4
Elwood P. Dowd 2	24905	SE SE	10-24N-9W	NM9520	FED		WHITE WASH MA/DK	5-5-81	P	2.9	21.1	SE/4 SE/4
Elwood P. Dowd Com 90	29634	SE SW	12-24N-9W	NM9520	FED	COM W/NM-100303	BASIN FR COAL		Note 4			W/2
Fabulous Feb 1	25920	NW NW	31-24N-9W	NM51000	FED		BISTI LOWER GA	7-10-84	P	2.6	11.2	N/2
Fairway 1	26182	SW SW	1-23N-10W	NM23470	FED		BISTI GALLUP SO.	2-1-85	P	0.9	3.8	SW/4 SW/4
Flo-Jo 1	27463	NE NE	1-23N-11W	NM36952	FED		BISTI GALLUP SO.	11-22-89	P	0.9	6.2	E/2 NE/4
Flo-Jo 2	27441	NE NW	1-23N-11W	NM36952	FED		BISTI GALLUP SO.	4-23-90	P	1.2	8.5	E/2 NW/4
Flo-Jo 4	28645	NE SE	1-23N-11W	NM36952	FED		BISTI GALLUP SO.	12-8-93	P	7.2	7.7	E/2 SE/4
Flo-Jo 5	29133	SW SE	1-23N-11W	NM36952	FED		BISTI GALLUP SO.	11-1-94	P	2.4	5.7	W/2 SE/4
Flo-Jo 6	29288	NE SW	1-23N-11W	NM36952	FED		BISTI GALLUP SO.	5-23-97	P	3.6	7.9	E/2 SW/4

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Well Name	API #	Well Location		Lease No.	Lease	Communitization Agreement No.	Pool	Compl.	Current	Current Average Production 2		Spacing
	30-045	¼ ¼	Sec-Twn-Rng	For Well Loc.	Type	(If Established)		Date	Status 1	BPD	MCFD	Unit
Flo-Jo 7	29368	SW SW	1-23N-11W	NM36952	FED		BISTI GALLUP SO.	5-30-97	P	2.7	4.7	W/2 SW/4
Gold Medal 1	26035	SE NE	34-24N-10W	NM22044	FED		BISTI GALLUP SO.	8-29-84	P	0.8	9.6	E/2 NE/4
Gold Medal 2	26519	NE SW	33-24N-10W	NM22044	FED		BISTI GALLUP SO.	12-18-85	P	3.5	10.6	N/2 SW/4
Gold Medal 3	26822	NE SE	31-24N-10W	NM22044	FED		BISTI GALLUP SO.	1-16-88	P	1.5	4.9	E/2 SE/4
Gold Medal 4	26779	SW SW	33-24N-10W	NM22044	FED		BISTI GALLUP SO.	7-25-87	P	3.1	10.5	S/2 SW/4
Gold Medal 5	26823	SW SE	31-24N-10W	NM22044	FED		BISTI GALLUP SO.	12-20-87	P	2.1	4.0	W/2 SE/4
Gold Medal 6	26852	NE SW	31-24N-10W	NM22044	FED		BISTI GALLUP SO.	1-12-88	P	0.2	4.5	E/2 SW/4
Gold Medal 7	27864	SW SW	31-24N-10W	NM22044	FED		BISTI GALLUP SO.		LOC			W/2 SW/4
Harvey 2 DK	24420	SE NW	20-24N-9W	NM10755	FED		BASIN DAKOTA	6-6-81	P-DHC	0.0	4.0	N/2
Harvey 2 GA	24420	SE NW	20-24N-9W	NM10755	FED		BISTI LOWER GA	11-8-96	P-DHC	0.9	12.0	S/2 NW/4
Helsinki 52	27392	NE SW	9-23N-10W	NM36951	FED		BISTI GALLUP SO.	8-5-89	P	1.3	6.0	E/2 SW/4
Holly 1 DK	25149	NW SW	16-24N-9W	LG1035	ST		BASIN DAKOTA	11-20-81	P-DHC	0.0	0.1	S/2
Holly 1 GA	25149	NW SW	16-24N-9W	LG1035	ST		BISTI LOWER GA	8-5-82	P-DHC	0.0	0.5	N/2 SW/4
Hoss 1	29376	SE NE	11-23N-11W	NM96800	FED		BISTI GALLUP SO.	8-12-96	P	0.9	4.1	E/2 NE/4
Ivy League 1	26530	NE NE	17-24N-9W	NM45208	FED		BISTI LOWER GA	7-4-86	P	2.1	15.7	N/2 NE/4
Jim Thorpe 1	26587	SW NE	3-23N-10W	NOOC14205825	I		BISTI GALLUP SO.	12-21-85	P	1.8	5.0	W/2 NE/4
July Jubilee 1 DK	25051	SW NE	30-24N-9W	NM24661	FED	SCR-161	BASIN DAKOTA	8-31-81	P-DHC	0.9	15.4	E/2
July Jubilee 1 GA	25051	SW NE	30-24N-9W	NM24661	FED		BISTI LOWER GA	8-31-81	P-DHC	8.2	1.7	S/2 NE/4
July Jubilee 2	25123	NW NW	29-24N-9W	NM24661	FED		BISTI LOWER GA	8-25-82	P	1.2	9.7	N/2
July Jubilee 3	25904	NW SW	29-24N-9W	NM24661	FED		BISTI LOWER GA	7-19-84	P	1.8	6.7	S/2
June Joy 2 GA	23893	NW NE	25-24N-10W	NM5991	FED		BISTI LOWER GA	4-21-80	P	20.0	10.0	NW/4 NE/4
June Joy 2 DK	23893	NW NE	25-24N-10W	NM5991	FED		UNDES. DAKOTA	4-21-80	PA 5/2/86	0	0	NW/4 NE/4
Kaibab Trail 1	25034	SW SW	20-24N-8W	NOOC14204310	I		CUERVO GALLUP	7-25-81	P	1.4	13.0	SW/4 SW/4
Kaibab Trail 90	29393	SE SW	20-24N-8W	NOOC14204310	I	NMNM97673	BASIN FR COAL	9-5-96	P	0.0	29.4	W/2
Lake Placid 1	26628	NE SE	4-23N-10W	NOOC14207311	I		BISTI GALLUP SO.	1-20-86	P	0.9	2.9	E/2 SE/4
Largo Federal B 1	05103	NE NE	22-24N-9W	SF078860	FED		BISTI LOWER GA	3-23-58	P	0.5	9.4	NE/4 NE/4
Largo Federal B 90	29428	NE NE	25-24N-9W	SF078860	FED		BASIN FR COAL		PA 1/17/02	0	0	E/2
Lava Falls 1	25164	NW SE	27-24N-8W	NOOC14204313	I		LYBROOK GALLUP	11-2-81	P	2.0	11.4	NW/4 SE/4
Lee's Ferry 1	26408	NW SW	19-24N-8W	NM41650	FED		CUERVO GALLUP	12-6-85	P	2.4	11.3	NW/4 SW/4
Lee's Ferry 90	29338	NW SE	19-24N-8W	NM41650	FED		BASIN FR COAL	4-30-96	NC	0.0	1.5*	E/2
Louie Louie 1	26769	NW SW	8-23N-9W	NOG85051062	I		BISTI GALLUP SO.	6-26-87	P	2.1	6.1	W/2 SW/4
Luna 2	28522	NE NE	16-23N-9W	LG9801	ST		BISTI GALLUP SO.	5-22-91	P	2.5	5.5	E/2 NE/4
Luna 3	29215	NE NW	16-23N-9W	LG9801	ST		BISTI GALLUP SO.	4-1-96	P	3.2	7.2	E/2 NW/4
Marathon 1	26436	NE NE	4-23N-10W	NOOC14207308	I		BISTI GALLUP SO.	10-19-85	P	2.5	11.8	E/2 NE/4
Marathon 2	26927	SW NE	4-23N-10W	NOOC14207308	I		BISTI GALLUP SO.	7-6-88	P	2.6	15.1	W/2 NE/4
March On 1	26997	SE NW	32-24N-9W	LG5685	ST		BISTI LOWER GA	9-13-88	P	2.9	6.3	E/2 NW/4
Mary Anne 1	05121	SW SW	9-24N-9W	NM10089	FED		BISTI LOWER GA	10-10-57	P	0.0	1.5	S/2 SW/4
Mary Anne 3	25050	NW SW	9-24N-9W	NM10089	FED		BISTI LOWER GA	8-24-83	NC	0.7	7.6	S/2
Mary Lou 1	26460	NE NE	32-24N-10W	V1509	ST		BISTI GALLUP SO.	10-9-85	P	0.2	5.0	E/2 NE/4
Mary Lou 2	26497	SW NE	32-24N-10W	V1509	ST		BISTI GALLUP SO.	10-14-85	P	2.1	6.0	W/2 NE/4
Mary Lou 3	26775	NE SE	32-24N-10W	V1509	ST		BISTI GALLUP SO.	7-25-87	P	3.0	7.2	E/2 SE/4
Mary Lou 4	26776	SW SE	32-24N-10W	V1509	ST		BISTI GALLUP SO.	7-13-87	P	3.0	7.9	W/2 SE/4
Mary Lou 5	26813	NE SW	32-24N-10W	V1509	ST		BISTI GALLUP SO.	3-15-88	P	1.7	5.6	E/2 SW/4
Mary Lou 6	26814	SW SW	32-24N-10W	V1509	ST		BISTI GALLUP SO.	3-14-88	P	2.1	6.7	W/2 SW/4
Mary Lou 90	28026	SW SW	32-24N-10W	V1509	ST		BASIN FR COAL	9-15-90	P	0.0	0.0	S/2
McDougall 2	28619	NE SE	9-23N-10W	NM51005	FED		BISTI GALLUP SO.	6-12-92	NC	1.5	6.8	E/2 SE/4
Merry Chase 90	29650	SE SW	10-24N-9W	NM100302	FED		BASIN FR COAL	10-4-98	P	0.0	13.6	W/2
Merry May 1 GA	24421	NE SE	24-24N-10W	NM25842	FED		BISTI LOWER GA	12-6-80	P	1.3	9.0	N/2 SE/4
Merry May 1 DK	24421	NE SE	24-24N-10W	NM25842	FED		BASIN DAKOTA	12-6-80	PA 9/12/86	0	0	S/2
Mesa 1	22055	SW NE	16-24N-8W	LG1917	ST		POTWIN PC	7-26-76	PA 9/18/97	0.0	0.0	NE/4
Mesa 2	22483	NE NW	16-24N-8W	LG1917	ST		POTWIN PC	7-13-77	P	0.0	5.5	NW/4
Mesa 3	22175	SW SE	16-24N-8W	LG1917	ST		POTWIN PC	12-7-76	P	0.0	0.0	SE/4
Mesa 90	29159	SW SW	16-24N-8W	LG1917	ST		BASIN FR COAL	3-17-95	P	0.0	48.0	W/2
MF 1	24636	NW SW	18-24N-9W	NM16760	FED		BISTI LOWER GA	8-7-85	P	1.5	9.2	N/2 SW/4
MF 2	24995	SE SE	13-24N-10W	NM16760	FED		BASIN DAKOTA	6-11-81	P	0.0	4.6	S/2
MF 3 DK	25166	NE SE	14-24N-10W	NM16760	FED		BASIN DAKOTA	3-23-84	PA 9/1/92	0.0	0.0	S/2
MF 3 GA	25166	NE SE	14-24N-10W	NM16760	FED		BISTI LOWER GA	3-23-84	PA 9/1/92	0.0	0.0	S/2

**WELLS CONNECTED OR TO BE CONNECTED
DUGAN PRODUCTION CORP'S GOOD TIMES GAS GATHERING SYSTEM (07/01/03)**

Well Name	API #	Well Location		Lease No. For Well Loc.	Lease Type	Communitization Agreement No. (If Established)	Pool	Compl. Date	Current Status 1	Current Average Production 2		Spacing Unit
		30-045	1/4 1/4							BPD	MCFD	
MF 4	25165	SE NE	14-24N-10W	NM16760	FED		BISTI LOWER GA	5-1-82	P	2.4	11.3	N/2
Montreal 1	26627	NE NW	4-23N-10W	NOOC14207309	I		BISTI GALLUP SO.	1-28-86	P	1.6	9.0	E/2 NW/4
Montreal 2	26926	SW NW	4-23N-10W	NOOC14207309	I		BISTI GALLUP SO.	7-5-88	P	3.4	13.1	W/2 NW/4
Mountain 1	22000	NW SE	15-24N-8W	NM16589	FED		POTWIN PC	5-7-76	PA 3/30/90	0.0	0.0	SE/4
Mo Valley 90	29549	SW SW	5-24N-9W	NM23742	FED	COM W/NM-16759	BASIN FR COAL	4-15-98	P	0.0	25*	S/2
Muddy Mudda 1 DK	25919	NW NW	21-24N-9W	NM36474	FED		BASIN DAKOTA	5-24-84	P-DHC	0.0	0.3	N/2
Muddy Mudda 1 GA	25919	NW NW	21-24N-9W	NM36474	FED		BISTI LOWER GA	5-24-84	P-DHC	0.0	0.0	N/2 NW/4
November 24 1	29295	NE SE	27-24N-9W	NM12374	FED		BISTI LOWER GA	4-1-82	NC	0.1	6.0*	N/2 SE/4
November 24 2	28961	NW SW	28-24N-9W	NM12374	FED		BISTI LOWER GA	12-22-93	P	2.1	15.4	N/2 SW/4
Ohwada 1	28981	SW SW	33-24N-9W	NM90843	FED	COM W/SF078862A	W/C BISTI CHACRA	6-22-94	NC	0	15*	sw/4
Ohwada 2	29112	NE NW	33-24N-9W	NM90843	FED		BISTI LOWER GA	9-14-94	P	2.1	7.7	N/2 NW/4
Okie 1	22307	SE SE	8-24N-8W	NM19567	FED		BASIN FR COAL	2-10-94	P	0.0	3.4	S/2
Okie 2	22304	SE NW	8-24N-8W	NM19567	FED		BASIN FR COAL	10-28-96	P	0.0	10.6	N/2
Oktoberfest 1	26498	NE NE	36-24N-10W	LG9804	ST		BISTI GALLUP SO.	12-6-85	P	2.2	9.9	E/2 NE/4
Oktoberfest Com 2	27343	NW SW	36-24N-10W	LG9804	ST	STATE CA	BISTI GALLUP SO.	5-10-89	P	1.6	8.5	N/2 SW/4
Olson 1	26516	NE SE	11-23N-10W	NM42740	FED		BISTI GALLUP SO.	11-1-85	P	1.2	7.3	E/2 SE/4
Olympic 1	26007	NE SE	3-23N-10W	NM23744	FED		BISTI GALLUP SO.	2-14-85	P	4.3	4.5	E/2 SE/4
Olympic 2	26778	SW SE	3-23N-10W	NM23744	FED		BISTI GALLUP SO.	8-12-87	P	0.3	4.1	W/2 SE/4
Olympic 3	26811	NE SW	3-23N-10W	NM23744	FED		BISTI GALLUP SO.	2-13-88	P	1.9	5.0	E/2 SW/4
Olympic 4	26812	SW SW	3-23N-10W	NM23744	FED		BISTI GALLUP SO.	2-20-88	P	1.2	3.1	W/2 SW/4
Pac Ten 1	25917	SE SE	7-24N-9W	NM45207	FED		BISTI LOWER GA	6-30-84	P	3.7	22.6	SE/4 SE/4
Par 1	28968	NE NE	11-23N-10W	NM86485	FED		BISTI GALLUP SO.	12-20-93	P	2.2	9.2	E/2 NE/4
Phantom Ranch 1	26409	SE NW	21-24N-8W	NM40643	FED		LYBROOK GALLUP	7-26-85	P	2.7	8.6	SE/4 NW/4
Phillips 1 PC	26803	SE NE	5-24N-9W	NM30854	FED	NM015P3587C337	BISTI PC	10-7-87	P	0	0.7	NE/4
Phillips 1 FR	26803	SE NE	5-24N-9W	NM30854	FED	pending	BASIN FR COAL	10-7-87	P	0	2.8	N/2
Pierre 1	29237	NW NW	12-23N-11W	NM80498	FED		BISTI GALLUP SO.	9-22-95	P	3.6	5.5	N/2 NW/4
Road Runner 1	27693	SW SE	36-24N-11W	V2364	ST		BISTI GALLUP SO.	6-3-91	P	0.3	3.1	W/2 SE/4
Road Runner 2	27694	NE SW	36-24N-11W	V2364	ST		BISTI GALLUP SO.		LOC			E/2 SW/4
Road Runner 3	27695	SW SW	36-24N-11W	V2364	ST		BISTI GALLUP SO.		LOC			W/2 SW/4
Road Runner 90	28027	NE SW	36-24N-11W	V2364	ST		BASIN FR COAL	7-30-97	TA	0	0	S/2
Rodeo Rosie Com 90	29651	SE NE	29-24N-10W	NM15654	FED	COM W/NM-21741	BASIN FR COAL		LOC			E/2
Sanchez O'Brien 90	29636	SW SW	6-24N-9W	NM97108	FED		BASIN FR COAL	10-26-98	P	0.0	6.6	W/2
Sapp 1	05095	NE NE	28-24N-8W	SF078868	FED		CUERVO MV	11-17-56	NC	0.0	0.0	NE/4 NE/4
Sapp 2	29243	SE NE	28-24N-8W	SF078868	FED		LYBROOK GALLUP	9-15-95	P	4.9	12.7	SE/4 NE/4
Sapp 90	29192	NW NE	29-24N-8W	SF078868	FED		BASIN FR COAL	11-3-94	P	0.0	6.6	N/2
Sapp 91	29238	NE SW	29-24N-8W	SF078868	FED		BASIN FR COAL	5-31-95	P	0.0	6.8	S/2
Sapp 92	29290	NE SW	28-24N-8W	SF078868	FED		BASIN FR COAL		PA 1/17/02	0	0	S/2
Sapp 93	29289	SW NE	28-24N-8W	SF078868	FED		BASIN FR COAL		PA 1/17/02	0	0	N/2
Seoul 88	26630	NE NE	9-23N-10W	NOOC14207312	I		BISTI GALLUP SO.	2-10-86	P	1.4	5.4	E/2 NE/4
September 15 DK	26518	NE NE	24-24N-10W	NM54983	FED	NMO15P3586C51	BASIN DAKOTA	3-8-86	P-DHC	0.1	22.4	N/2 NE/4
September 15 GA	26518	NE NE	24-24N-10W	NM54983	FED		BISTI LOWER GA	7-1-97	P-DHC	2.1	6.7	N/2 NE/4
Sheba Temple 1	26802	NE SW	30-24N-8W	NM54981	FED		UNDES FR PC	10-21-87	TA	0	0	SW/4
Silver Medal 1	26034	SW SW	27-24N-10W	NM21741	FED		BISTI GALLUP SO.	9-1-84	P	0.7	7.9	W/2 SW/4
Sixteen G's 1	21995	SW NW	7-24N-9W	NM25433	FED		BISTI LOWER GA	8-7-76	P	4.9	13.5	S/2 NW/4
Sixteen G's 3	24560	NE NW	7-24N-9W	NM25433	FED		BISTI LOWER GA	8-6-81	P	1.7	14.2	N/2 NW/4
Sixteen G's 4	29440	NE SW	7-24N-9W	NM25433	FED		BISTI LOWER GA	6-20-97	P	4.7	10.0	N/2 SW/4
Sixteen G's 90	29709	SW NE	7-24N-9W	NM25433	FED		BASIN FR COAL	10-6-99	P	0.0	16.0	N/2
So Huerfano Federal 1X	05107	SW SW	15-24N-9W	SF078859	FED		BISTI LOWER GA	09/57	PA 12/13/96	0.0	0.0	S/2 SW/4
Squaw Valley 1	26629	NE SW	4-23N-10W	NOOC14207310	I		BISTI GALLUP SO.	2-6-86	P	1.2	8.6	E/2 SW/4
Squaw Valley 2	26928	SW SW	4-23N-10W	NOOC14207310	I		BISTI GALLUP SO.	3-31-90	P	1.7	11.3	W/2 SW/4
St. Louis 12	26631	NE NW	9-23N-10W	NOOC14207313	I		BISTI GALLUP SO.	2-20-86	P	1.7	4.6	E/2 NW/4
St. Moritz 1	28584	SW SW	26-24N-10W	NM78060	FED		BISTI GALLUP SO.	4-21-92	P	1.2	9.6	S/2 SW/4
Supai Point 1	28996	NE NE	20-24N-8W	NM83507	FED		BASIN FR COAL	1-7-94	P	0.0	28.1	E/2
Supai Point 91	29637	NW NE	20-24N-8W	NM83507	FED		BASIN FR COAL		LOC			E/2
Target 90	29635	NE SW	20-24N-10W	NM43442	FED		BASIN FR COAL		LOC			W/2
Wac 1	25918	NW NW	17-24N-9W	NM36473	FED		BISTI LOWER GA	7-23-84	P	1.2	10.9	W/2
Witty 1.	25677	SW SW	12-23N-10W	NM16762	FED		WITTY SPRINGS PC	8-19-83	P	0.0	35.5	SW/4

**WELLS CONNECTED OR TO BE CONNECTED
DUGAN PRODUCTION CORP'S GOOD TIMES GAS GATHERING SYSTEM (07/01/03)**

Well Name	API #	Well Location		Lease No. For Well Loc.	Lease Type	Communitization Agreement No. (If Established)	Pool	Compl. Date	Current Status 1	Current Average Production 2		Spacing Unit
		¼ ¼	Sec-Twn-Rng							BPD	MCFD	
Witty 2	25981	SW NE	12-23N-10W	NM16762	FED		BISTI GALLUP SO.	7-11-84	P	2.0	4.9	S/2 NE/4
Witty 3	26043	SW NW	12-23N-10W	NM16762	FED		BISTI GALLUP SO.	7-2-85	P	1.8	5.0	S/2 NW/4
Witty 4	26042	NE NW	12-23N-10W	NM16762	FED		BISTI GALLUP SO.	9-10-84	P	0.8	3.7	N/2 NW/4
Witty 5	26545	NE NE	12-23N-10W	NM16762	FED		BISTI GALLUP SO.	11-5-85	P	0.6	4.0	N/2 NE/4
Witty 6	26767	NE SW	12-23N-10W	NM16762	FED		BISTI GALLUP SO.	8-25-87	P	2.0	4.7	E/2 SW/4
Wit's End 1	25677	SW SE	2-23N-10W	LH1896	ST		BISTI GALLUP SO.	6-22-85	P	2.3	5.5	S/2 SE/4
Wit's End 2	25981	NE SE	2-23N-10W	LH1896	ST		BISTI GALLUP SO.	6-28-85	P	1.5	6.4	N/2 SE/4
Wit's End 3	26043	NE SW	2-23N-10W	LH1896	ST		BISTI GALLUP SO.	6-18-85	P	1.0	6.3	N/2 SW/4
Wit's End 4	26042	SW SW	2-23N-10W	LH1896	ST		BISTI GALLUP SO.	6-13-85	P	1.0	5.6	S/2 SW/4

WELLS OPERATED BY OTHERS

Questar E&P - Fed. D CDP (4 wells)		NE NE	16-23N-9W	NM8005	FED		BISTI GALLUP SO.	6-16-92				
Federal D 3	28455	SW SE	3-23N-9W	NM8005	FED		BISTI GALLUP SO.	7-22-91	P	1.2	6.1	W/2 SE/4
Federal D 4	28376	NE NE	10-23N-9W	NM8005	FED		BISTI GALLUP SO.	7-11-91	P	1.6	5.3	E/2 NE/4
Federal D 5	28456	SW NW	10-23N-9W	NM8005	FED		BISTI GALLUP SO.	5-1-91	P	4.4	9.8	W/2 NW/4
Federal D 6	28377	SW SW	10-23N-9W	NM8005	FED		BISTI GALLUP SO.	6-25-91	P	4.4	8.4	S/2 SW/4

Notes:

N/A = Not Applicable
NR = None Reported

1 - Status of completed interval 7-1-03

LOC = proposed general location
LOC A = proposed location - staked
LOC B = proposed location - APD submitted
NC = not connected to gathering system
P = producing, includes wells temporarily shut in but able to produce
P-DHC = producing downhole commingled
PA = plugged & abandoned
TA = temporarily abandoned

**2 - Average production during 2002. BPD = bbl of condensate or oil produced per day, MCFD = MCF of gas produced per day,
* = well not producing 12-31-02. Rates are from completion testing or production and/or testing subsequent to 12-31-02.**
**3 - Dates of application and approval for permission to use Dugan's Goodtimes Gas Gathering System to facilitate gas sales which typically requires the surface commingling (SC)
plus off-lease measurement (OLM) and sales (S) of produced natural gas. A = Prior to 6-22-98, all applications solicited only BLM approval with the NMOCD and NMSLO receiving
informational copies. The NMOCD initially considered the allocation meters to meet the OCD requirements for measurement on lease and prior to commingling. The application dated 6-22-98 did solicit
NMOCD and NMSLO approvals for surface commingling and off-lease measurement, not only for the wells being added to the gathering system, but also all wells currently on the system.
The 6-22-98 application was approved by the NMOCD on 12-4-98 and the NMSLO on 7-20-98. The wells operated by Questar E&P did have BLM approval for off-lease measurement at the
Federal D CDP (allocation meter) located in NE NE 16, T-23N, R-9W, obtained by application dated 4-15-92 and submitted by BCO, Inc.**

4 - Well Name	Spud Date	Well Status - as of 7-1-03
Bowers 91	5-27-03	Waiting on completion - 4-1/2" casing cemented @ 2047'
Elwood P Dowd Corn 90	1-22-01	Waiting on completion - 4-1/2" casing cemented @ 1822'
Largo Federal B 91	5-19-03	Waiting on completion - 4-1/2" casing cemented @ 1913'
Mary Lou 90S	6-23-03	Waiting on completion - 5-1/2" casing cemented @ 1170'
Supai Point 92	6-3-03	Waiting on completion - 4-1/2" casing cemented @ 1795'

5 - Well Name	Connection Date	Cumulative Production 6-1-03		
		MCF	BO	BW
Mesa 91	2-4-03	6116	0	2980
Mesa 91S	5-13-03	838	0	1890
Sanchez O'Brien 91	7-18-02	20826	0	21723
Wit's End 6	7-17-02	1841	0	16040