

New Mexico
Energy Minerals and Natural Resources Department

Form C-140
Revised 06/99

District I - (505) 393-6161
1625 N. French Dr, Hobbs, NM 88240
District II - (505) 748-1283
1301 W. Grand Avenue, Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road, Aztec, NM 87410
District IV - (505) 476-3440
1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505
(505) 476-3440

**SUBMIT ORIGINAL
PLUS 2 COPIES
TO APPROPRIATE
DISTRICT OFFICE**

**APPLICATION FOR
WELL WORKOVER PROJECT**

I. Operator and Well

Operator name address Burlington Resources Oil and Gas Co. LP Box 4289, Farmington, NM 87499						OGRID Number 014538
Contact Party Leslie D. White						Phone 505/326-9700
Property Name SAN JUAN 28-6 UNIT				Well Number 78		API Number 3003907204
UL A	Section 01	Township 27 N	Range 6 W	Feet From The 990 FNL	Feet From The 800 FEL	County RIO ARRIBA

II. Workover

Date Workover Commence 11/24/2003	Previous Producing Pool(s) (Prior to Workover): BLANCO P. C. SOUTH (PRORATED GAS BLANCO MESAVERDE
Date Workover Completed: 12/07/2003	

- III. Attach a description of the Workover Procedures performed to increase production.
IV. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.
V. AFFIDAVIT:

State of <u>New Mexico</u>)		
) ss.		
County of <u>San Juan</u>)		
<u>Leslie D. White</u> , being first duly sworn, upon oath states:		
1. I am the Operator, or authorized representative of the Operator, of the above-referenced Well.		
2. I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.		
3. To the best of my knowledge, this application and the data used to prepare the production curve and/or table		
for this Well are complete and accurate.		
Signature <u>Leslie D. White</u>	Title <u>Sr. Accountant</u>	Date <u>6-1-04</u>
SUBSCRIBED AND SWORN TO before me this <u>1st</u> day of <u>June</u> , <u>2004</u>		
My Commission expires:		Notary Public
<u>September 15, 2004</u>		<u>Nancy Olthmann</u>

FOR OIL CONSERVATION DIVISION USE ONLY:

IV. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed 12/7/03 27.8

Signature District Supervisor	SUPERVISOR DISTRICT #3	Date
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

REG_DTL_D	BLANCO P. C. SOUTH (PRORATED G	BLANCO MESAVERDE
12/01/2002	1361	884
01/01/2003	1454	620
02/01/2003	1279	259
03/01/2003	1310	633
04/01/2003	1218	704
05/01/2003	1215	882
06/01/2003	1008	1009
07/01/2003	1173	711
08/01/2003	1255	2352
09/01/2003	1165	1760
10/01/2003	1306	3661
11/01/2003	1097	2710
12/01/2003	3404	2785
01/01/2004	3336	2730
02/01/2004	2446	2001
03/01/2004	2509	2053

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Operations Summary Report

Legal Well Name: SAN JUAN 28-6 UNIT #78

Common Well Name: SAN JUAN 28-6 UNIT #78

Event Name: FACILITIES

Contractor Name: AZTEC WELL SERVICE

Rig Name: AZTEC

Spud Date: 02/21/1958

Start: 11/24/2003

End: 12/07/2003

Rig Release: 12/07/2003

Group:

Rig Number: 376

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
11/25/2003	15:00 - 15:30	0.50	MIMO	a	MIRU	ROAD RIG TO LOC FROM 28-6 # 80
	15:30 - 16:00	0.50	RURD	a	MIRU	SPOT IN RIG AND EQUIP RIG RIG UP
	16:00 - 18:30	2.50	RURD	a	OBJECT	LAID FLOW LINES SDFN
11/26/2003	06:00 - 07:15	1.25	SAFE	a	PREWRK	DROVE TO LOC HAD SAFETY MEETING ON TRIP HAZARDS RIG CREW AIR HANDS CONSULTANT WERE PRESENT
	07:15 - 08:00	0.75	BLOW	a	OBJECT	CHECK PSI 230 TBG BLOW WELL DOWN 300 ON PC TBG & CSG
	08:00 - 10:00	2.00	NUND	a	OBJECT	CHANGE OVER TO PULL 1 1/4 TBG NUOFFSET SPOOL OFFSET RAMS NDWH NU BOP FLOOR HAND RAILS
	10:00 - 12:00	2.00	PULD	a	OBJECT	LAID DOWN 1 1/4 TBG 99 JOINTS
	12:00 - 13:00	1.00	NUND	a	OBJECT	CHANGED OVER FOR 2 3/8 TUBING
	13:00 - 14:30	1.50	NUND	a	OBJECT	ND BOP STRIP OFF 7 1/4 TUBING HANGER NU BOP
	14:30 - 17:00	2.50	STUK	a	OBJECT	PULLED 3 STANDS TUBING HUNG UP WORK TUBING UP 60' WORK TUBING TRIED TO FREE IT UP TUBING HAS 45 FOOT OF TRAVEL WOULD NOT COME LOOSE
	17:00 - 17:30	0.50	SHDN	a	OBJECT	SHUT WELL IN SDFN
11/27/2003	06:00 - 07:15	1.25	SAFE	a	PREWRK	DROVE TO LOC HAD SAFETY MEETING ON THE WORKING STUCK PIPE RIG CREW AIR HAND CONSULTANT WERE PRESENT
	07:15 - 07:30	0.25	BLOW	a	OBJECT	BLOW WELL DOWN
	07:30 - 08:00	0.50	RURD	a	OBJECT	RIG UP SWIVEL
	08:00 - 10:00	2.00	STUK	a	OBJECT	WORK STUCK PIPE WORK 3 JOINTS FREE PULLING FREE RIG DOWN SWIVEL
	10:00 - 10:30	0.50	SPOT	a	OBJECT	PUMPED 500 GALS HCL 15 % TRIPLE INHIBATED
	10:30 - 12:30	2.00	TRIP	a	OBJECT	TALLY OUT OF HOLE 56 STANDS
	12:30 - 13:00	0.50	PUMP	a	OBJECT	PUMP 15 BBLs H2O
	13:00 - 13:30	0.50	SHDN	a	OBJECT	SHUT WELL IN DRAIN PUMP
12/02/2003	13:30 - 14:00	0.50	SHDN	a	OBJECT	SECURE LOC AND EQUIP FOR HOLIDAY
	06:00 - 07:15	1.25	SAFE	a	PREWRK	DROVE TO LOC HAD SAFETY MEETING ON PICKING UP FISHING TOOLS RIG CREW AIR HAND FISHING TOOL HAND CONSULTANT WERE PRESENT
	07:15 - 07:30	0.25	BLOW	a	OBJECT	CHECK PSI BLOW WELL DOWN
	07:30 - 08:00	0.50	PULD	a	OBJECT	TALLY AND PU COLLAR JARS BUMPER SUB OVER SHOT
	08:00 - 08:30	0.50	PUMP	a	OBJECT	PUMP 30 BBLs H2O
	08:30 - 09:00	0.50	PULD	a	OBJECT	PICK UP REST OF 3 1/8 COLLARS
	09:00 - 10:00	1.00	TRIP	a	OBJECT	TIH W/ 2 3/8 TUBING TAGGED UP @3100 RIG UP SWIVEL
	10:00 - 11:00	1.00	COUT	a	OBJECT	C/O W/ AIR MIST 12 BBLs H2O MADE 30'
	11:00 - 14:00	3.00	COUT	a	OBJECT	WASH DOWN TO TOP OF FISH WAS NOT ABLE TO GRAB AHOLD OF IT
	14:00 - 14:30	0.50	RURD	a	OBJECT	HUNG SWIVEL BACK
	14:30 - 16:00	1.50	TRIP	a	OBJECT	TOH W/ FISHING TOOLS
	16:00 - 18:15	2.25	STUK	a	OBJECT	WENT TO PULL JARS & OVER SHOT HUNG UP IN BOP BOP WAS FULL OF RUBBER OVER SHOT IS PACKED W/ RUBBER IN TBG HEAD
	18:15 - 19:00	0.75	SHDN	a	OBJECT	SHUT WELL IN SDFN
	06:00 - 07:45	1.75	SAFE	a	PREWRK	HAD AZTEC SAFETY MEETING
	07:45 - 08:45	1.00	SAFE	a	OBJECT	DROVE TO LOC HAD SAFETY MEETING ON PULLING STUCK PIPE AT SURFACE
12/03/2003	08:45 - 10:30	1.75	RURD	a	OBJECT	RIG DOWN FLOOR HAND RAILS TONGS DUG AROUND WELL HEAD
	10:30 - 11:30	1.00	PUMP	a	OBJECT	PUMP 100 BBLs H2O TO KILL WELL
	11:30 - 12:30	1.00	RURD	a	OBJECT	NIPPLED DOWN TBG HEAD & BOP PULL OVER SHOT AND BOP OFF TOGETHER RUBBER WRAPPED AROUND OVER SHOT
	12:30 - 13:30	1.00	RURD	a	OBJECT	NU NEW TBG HEAD AND TBG SPOOL
	13:30 - 17:00	3.50			OBJECT	PU 4 3/4 BIT TIH W/ JARS 6 3 1/8 COLLARS 2 3/8 TBG TAG AT TOP

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Operations Summary Report

Legal Well Name: SAN JUAN 28-6 UNIT #78

Common Well Name: SAN JUAN 28-6 UNIT #78

Event Name: FACILITIES

Start: 11/24/2003

Spud Date: 02/21/1958

End: 12/07/2003

Contractor Name: AZTEC WELL SERVICE

Rig Release: 12/07/2003

Group:

Rig Name: AZTEC

Rig Number: 376

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
12/03/2003	13:30 - 17:00	3.50			OBJECT	OF LINER C/O W/ AIR MIST 12 BBLs H2O PULL BACK UP THRU LINER RUBBER WOULD FALL BACK ON TOP OF LINER
	17:30 - 18:00	0.50	SHDN	a	OBJECT	SHUT WELL IN SDFN
12/04/2003	06:00 - 07:15	1.25	SAFE	a	PREWRK	DROVE TO LOC HAD SAFETY MEETING ON HAZARDS OF USE OF SWIVEL RIG CREW AIR HAND CONSULTANT FISHERMAN WERE PRESENT
	07:15 - 07:30	0.25	BLOW	a	OBJECT	CHECK PSI 300 BLOW WELL DOWN
	07:30 - 07:45	0.25	PULD	a	OBJECT	RUN IN 2 JTS TAG RUBBER ON TOP OF LINER
	07:45 - 08:00	0.25	RURD	a	OBJECT	RU SWIVEL START C/O W/ AIR MIST 12 BBLs P/HR
	08:00 - 09:00	1.00	COUT	a	OBJECT	C/O ON TOP OF LINER
	09:00 - 10:30	1.50	PULD	a	OBJECT	PU 3 JTS C/O TO TOP OF FISH W/ 4 3/4 BIT C/O TO FISH
	10:30 - 11:00	0.50	TRIP	a	OBJECT	SHORT TRIP TO TOP OF LINER WORK PIPE FROMTOP OF LINER TO TOP OF FISH
	11:00 - 12:00	1.00	TRIP	a	OBJECT	TOH W/ BIT
	12:00 - 13:00	1.00	TRIP	a	OBJECT	TIH W/ SHOE TO DRESS TOP OF FISH TAGGED TOP OF LNER
	13:00 - 14:00	1.00	RURD	a	OBJECT	RIG UP SWIVEL WORK THRU LINER
	14:00 - 16:00	2.00	COUT	a	OBJECT	C/O W/ AIR MIST C/O RUBBER OFF TOP FISH W/ SHOE @3468
	16:00 - 17:00	1.00	TRIP	a	OBJECT	TRIP OUT OF HOLE W/ SHOE
	17:00 - 17:30	0.50	SHDN	a	OBJECT	SHUT WELL IN WINTERIZE PUMP SDFN
12/05/2003	06:00 - 07:15	1.25	SAFE	a	PREWRK	DROVE TO LOC HAD SAFETY MEETING ON PINCH POINTS RIG CREW AIRHAND FISHERMAN CONSULTANT WERE PRESENT
	07:15 - 07:30	0.25	BLOW	a	OBJECT	BLOW WELL DOWN
	07:30 - 08:00	0.50	PULD	a	OBJECT	PUOVER SHOT AND JARS AND BUMPER SUB
	08:00 - 09:00	1.00	TRIP	a	OBJECT	TRIP IN HOLE TO TOP OF LINER TAG LINER
	09:00 - 09:15	0.25	RURD	a	OBJECT	RIG UP SWIVEL
	09:15 - 09:30	0.25	COUT	a	OBJECT	C/O W/ AIR MIST WORK THRU LINER TOP
	09:30 - 09:45	0.25	PULD	a	OBJECT	PU 3 JOINTS TAG UP ON FISH
	09:45 - 10:30	0.75	COUT	a	OBJECT	C/O W/ AIR MIST TO FISH LATCHED ONTO FISH JARRED FREE
	10:30 - 11:30	1.00	TRIP	a	OBJECT	TOH W/ FISH
	11:30 - 12:00	0.50	PULD	a	OBJECT	LAI D DOWN OVER SHOT AND TOOLS
	12:00 - 14:30	2.50	PULD	a	OBJECT	LAY DOWN 59 JOINTS CORKED SCREWED 2 3/8 TUBING
	14:30 - 16:30	2.00	TRIP	a	OBJECT	TIH W/ 4 3/4 BIT AND COLLARS AND 30 STANDS
	16:30 - 17:00	0.50	SHDN	a	OBJECT	SHUT WELL IN WINTERIZE PUMP AND LINE SDFN
12/06/2003	06:00 - 07:15	1.25	SAFE	a	PREWRK	DROVE TO LOC HAD SAFETY MEETING ON WELDING ON WELLHEAD RIG CREW WELDERS TOOL HAND CONSULTANTS
	07:15 - 07:30	0.25	BLOW	a	OBJECT	BLOW WELL DOWN
	07:30 - 08:00	0.50	PCKR	a	OBJECT	PU 7 5/8 RBP RUN IN 2 JOINTS SET RBP POOH 2JTS LOAD HOLE W/ H2O
	08:00 - 09:00	1.00	NUND	a	OBJECT	NIPPLE DOWN BOP AND TBG HEAD
	09:00 - 11:00	2.00	WELH	a	OBJECT	WELD EXTENSION ON CASING INSTALL SECONDARY SEAL TEST SEAL TO 2000 TEST GOOD
	11:00 - 12:00	1.00	NUND	a	OBJECT	NU TUBING HEAD AND BOP
	12:00 - 13:00	1.00	PCKR	a	OBJECT	UNSET RBP POOH LAY DOWN RBP
	13:00 - 14:00	1.00	TRIP	a	OBJECT	TRIP IN HOLE TO CLEAN OUT TAG @ 5576
	14:00 - 14:30	0.50	RURD	a	OBJECT	RU SWIVEL TO C/ O TO 5645
	14:30 - 16:30	2.00	COUT	a	OBJECT	C/O W/ AIR MIST 12 BBLs H2O 60' FILL 1500 CFM
	16:30 - 17:30	1.00	TRIP	a	OBJECT	TOH TO TOP OF LINER POOH 40 STANDS
	17:30 - 18:00	0.50	SHDN	a	OBJECT	SHUT WELL WINTERIZE PUMP IN SDFN
12/07/2003	07:00 - 08:15	1.25	SAFE	a	PREWRK	DROVE TO LOC HAD SAFEETY MEETING ON RABBETING TBG AIR HAND RIG CREW CONSULTANT WERE PRESENT
	08:15 - 08:30	0.25	BLOW	a	OBJECT	CHECK PSI 300 LBS
	08:30 - 09:30	1.00	TRIP	a	OBJECT	TRIP BIT OUT OF HOLE
	09:30 - 10:00	0.50	PULD	a	OBJECT	LAI D DOWN 6 3 1/8 COLLARS AND BIT

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Operations Summary Report

Legal Well Name: SAN JUAN 28-6 UNIT #78

Common Well Name: SAN JUAN 28-6 UNIT #78

Event Name: FACILITIES

Start: 11/24/2003

Spud Date: 02/21/1958

End: 12/07/2003

Contractor Name: AZTEC WELL SERVICE

Rig Release: 12/07/2003

Group:

Rig Name: AZTEC

Rig Number: 376

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
12/07/2003	10:00 - 11:30	1.50	TRIP	a	OBJECT	TRIP IN HOLE RABBITING 2 3/8 TUBING AND BROACHING
	11:30 - 12:00	0.50	COUT	a	OBJECT	C/O W/ AIR MIST 12BBLs H2O C/O TO PBTD
	12:00 - 14:30	2.50	COUT	a	OBJECT	C/O W/ AIR MIST
	14:30 - 15:30	1.00	BLOW	a	OBJECT	FLOW NATURAL
	15:30 - 17:00	1.50	COUT	a	OBJECT	TAG 4' FILL C/O W/ AIR MIST 1500 CFM
	17:00 - 17:30	0.50	SHDN	a	OBJECT	SHUT WELLIN SDFN
12/08/2003	06:00 - 07:15	1.25	SAFE	a	PREWRK	DROVETO LOC HAD SAFETY MEETING ON SAFE DRIVING RIG CREW AIR HAND CONSULTANT WERE PRESENT
	07:15 - 07:30	0.25	BLOW	a	OBJECT	CHECK PSI 300 LBS BLOW WELL DOWN
	07:30 - 09:30	2.00	TRIP	a	OBJECT	TRIP IN HOLE 5 STANDS TAG 8' FIILL C/O W/ AIR MIST 12 BBLs / HR
	09:30 - 11:30	2.00	BLOW	a	OBJECT	FLOW WELL NATURAL
	11:30 - 13:00	1.50	COUT	a	OBJECT	C/O W/ AIR MIST
	13:00 - 13:30	0.50	BRCH	a	OBJECT	BROACH TUBING PULL 6 JOINTS LAND TUBING
	13:30 - 14:30	1.00	NUND	a	OBJECT	RIG DOWN TONGS HAND RAILS FLOOR NIPPLE DOWN BOP NIPPLE UP WELL HEAD
	14:30 - 15:00	0.50	PUMP	a	OBJECT	PUMP OFF EXPENDABLE CHECK REVERSE UP TUBING
	15:00 - 16:00	1.00	RURD	a	OBJECT	RIG DOWN RIG AND EQUIP. RELEASE RIG TO 27 -5 UNIT #112 F TUBING LANDED @ 5494 EX PENDABLE CHECK SEATING NIPPLE
					OBJECT	1JOINT 2 3/8 TUBING 2' PUP 176 2 3/8 TUBING 4.7 # EUE NOTE : 120 JOINTS W/ SLIM HOLE COLLARS SEND 33 NEW JOINTS TO TOWN TRANSFERED 12 JOINTS 2 3/8 TUBING TO 27--5 112F
					OBJECT	ROAD RIG TO LOC RIG UP RIG NUBOP LAY DOWN 99 JOINTS OF 1 1/4 TUBING UNSEAT TBG HGR PULL 3 STDs PKR HUNG UP BACKED OFF PKR FISHPKR AND TBG REPLACED 59 JOINTS LAND TBG PUMP OFF CHECK REVERSE UPTBG RIG DOWN MOVE OFF RELEASE RIG TOSAN JUAN 27-5 112 F