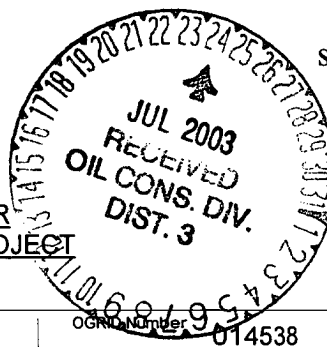


Form C-140
Revised 06/99

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

APPLICATION FOR
WELL WORKOVER PROJECT



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

Operator name address	Burlington Resources Oil and Gas Co. LP Box 4289, Farmington, NM 87499	OGRI Number	014538
Contact Party	Peggy Cole	Phone	505/326-9700

Property Name GRENIER B				Well Number 4		API Number 3004508772	
UL	Section	Township	Range	Feet From The	Feet From The	County	
G	04	29 N	10 W	1850 FNL	1580 FEL	SAN JUAN	

Date Workover Commence:	12/2/2002	Previous Producing Pool(s) (Prior to Workover): BASIN DAKOTA BLANCO MESAVERDE
Date Workover Completed:	12/11/2002	

- State of New Mexico)

) ss.

County of San Juan)

Peggy Cole, 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 Mary Lee Title Regulatory Administrator Date 7-23-03
SUBSCRIBED AND SWORN TO before me this 23rd day of July, 2003.

SUBSCRIBED AND SWORN TO before me this 23rd day of July, 2003

Notary Public

My Commission expires:

September 15, 2004

Nancy Olthmann

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 12/11/02.

Signature District Supervisor

OCD District

Date _____

VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

REG_DTL_D	BASIN DAKOTA	BLANCO MESAVERDE
12/1/2001	981	1106
1/1/2002	1042	1176
2/1/2002	869	980
3/1/2002	973	1097
4/1/2002	702	791
5/1/2002	849	957
6/1/2002	769	867
7/1/2002	830	937
8/1/2002	851	959
9/1/2002	729	824
10/1/2002	556	627
11/1/2002	573	646
12/1/2002	1231	1388
1/1/2003	1519	1713
2/1/2003	1557	1756
3/1/2003	1026	1157

BURLINGTON RESOURCES O & G CO

Page 1 of 4

Operations Summary Report

Legal Well Name: GRENIER B #4
 Common Well Name: GRENIER B #4
 Event Name: FACILITIES
 Contractor Name: TJR WELL SERVICE
 Rig Name: TJR

Spud Date: 04/14/1973
 Start: 12/02/2002 End: 12/11/2002
 Rig Release: 12/11/2002 Group:
 Rig Number: 4

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
12/03/2002	06:00 - 07:15	1.25	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, START, WARM UP & SERVICE RIG
	07:15 - 07:30	0.25	SAFE	a	OBJECT	SAFETY MEETING: MOVE RIG & EQUIPMENT SAFELY
	07:30 - 12:00	4.50	MIMO	a	OBJECT	MOVE RIG F/GRENIER A-4 T/GRENIER B-4 VIA M&R TRUCKING, CABLE ON RIG UP TRUCK FRAYED, SENT TRUCK T/YARD F/NEW CABLE, FINISH MOVING AIR PKG W/ONE TRUCK, MIRU TJR #4 RIG & EQUIPMENT, SITP: 0 PSI, SICP: 0 PSI
	12:00 - 12:30	0.50	PRES	a	OBJECT	LOAD 2.375" TBG W/20 BBLS 2% KCL WTR & PRESS UP TBG T/500 PSI, PRESS BLEED OFF INSTANTLY
	12:30 - 14:30	2.00	TRIP	a	OBJECT	R/U ROD BOARD, L/D POLISH ROD & LINER, N/U ROD TABLE, L/D 2-3/4" X 6' & 2' PONY RODS, PULL 271-3/4" SUCKER RODS & L/D 2" X 1.25" X 10' X 14' RHAC-Z INSERT PMP
	14:30 - 15:30	1.00	NUND	a	OBJECT	N/D ROD TABLE, PUMPING TEE, RADICAN & B-1 ADAPTOR, N/U 7.0625" X 3000 PSI BOP STACK, DIVERTER SPOOL, STRIPPING HEAD & AIR SLIPS, LOWER RIG FLOOR, P/U 2.375" TOOLS
	15:30 - 16:45	1.25	STUK	a	OBJECT	P/U & UNSEAT TBG HANGER, ROTATE TBG T/RIGHT 6 TURNS, PULL 20K LBS OSW T/52K LBS & TBG JUMPED & PARTED, STRING WEIGHT 32K LBS, AFTER TBG PARTED 8K LBS
12/04/2002	16:45 - 17:30	0.75	TRIP	a	OBJECT	STRAP OUT OF HOLE W/58-JTS TBG, TBG COLLAR & 2' PIECE OF PARTED TBG, HVY ROD WEAR (TBG PARTED @ 1812', 5009' FISH IN HOLE, TOP OF TBG ANCHOR @ 6716'), S.I. WELL, SDFN
	06:00 - 07:15	1.25	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, START, WARM UP & SERVICE RIG
	07:15 - 07:30	0.25	SAFE	a	OBJECT	SAFETY MEETING: P/U & L/D FISHING TOOLS SAFELY
	07:30 - 10:00	2.50	WAIT	a	OBJECT	W/O 2.375" WORK STRING COMING F/BR PIPE YARD
	10:00 - 12:00	2.00	FISH	a	OBJECT	P/U & RIH W/3.875" FULL OPENING OVERSHOT W/2.375" GRAPPLE & ENGAGE TOP OF FISH @ 1812' & PULL 13K LBS OSW, SLACKOFF & SET SLIPS
	12:00 - 14:00	2.00	FISH	a	OBJECT	R/U WIRELINE SPECIALTIES & FREEPOINT 2.375" TBG @ 6100'-100% FREE, 6774'-0% FREE, 6710'-100% FREE, R/U & RUN 8' PREP SHOT F/6717' T/6709', RIH W/CHEMICAL CUTTER & CUT 2.375" TBG 5' ABOVE TBG ANCHOR @ 6716', R/D WIRELINE SPECIALTIES, FLUID LEVEL @ 2000'
	14:00 - 17:00	3.00	FISH	a	OBJECT	SPOT FLOAT, STRAP OUT OF HOLE & L/D 168-JTS 2.375" TBG W/HVY 1/8" SCALE ON 2.375" TBG F/4010' T/4600', S.I. SECURE WELL, SDFN
12/05/2002						**NOTE** TOTAL 2.375" TBG IN HOLE: 215-JTS TOTAL 2.375" TBG L/D ON FLOAT: 168-JTS TOTAL 2.375" TBG T/L/D ON FLOAT: 47-JTS TOP OF FISH @ 6716', BTM OF FISH @ 6821'
	06:00 - 07:15	1.25	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, START, WARM UP & SERVICE RIG
	07:15 - 07:30	0.25	SAFE	a	OBJECT	SAFETY MEETING: P/U & L/D FISHING TOOLS SAFELY
	07:30 - 11:00	3.50	FISH	a	OBJECT	STRAP OUT OF HOLE & L/D BAD 2.375" TBG, TIH W/BAD TBG IN DERRICK & TOH, L/D BAD TBG
						NOTE L/D 214-JTS 2.375" ROD CUT TBG & 1-26' 2.375" CUTOFF PIECE TBG P/U & RIH W/3.750" SHORT CATCH OVERSHOT W/2.375" GRAPPLE, 3.125" BUMPER SUB, 3.125" DAILY HYDRAULIC JARS, 6-3.125" DC'S, 3.125" INTENSIFIER, X-OVER, P/U, RABBIT & STRAP IN HOLE W/NEW STRING 2.375" TBG & TAGGED SCALE IN 4.5" CSG @ 4110', UNABLE T/WORK 3.75" OVERSHOT THRU SCALE
	11:00 - 14:45	3.75	FISH	a	OBJECT	TOH, STAND BACK 2.375" TBG & L/D FISHING TOOLS
	14:45 - 15:45	1.00	FISH	a	OBJECT	P/U & RIH W/3.875" SUPERMILL, 3.875' WATERMELLON MILL, 3.125"
	15:45 - 17:15	1.50	FISH	a	OBJECT	

Operations Summary Report

Legal Well Name: GRENIER B #4
 Common Well Name: GRENIER B #4
 Event Name: FACILITIES
 Contractor Name: TJR WELL SERVICE
 Rig Name: TJR

Spud Date: 04/14/1973
 Start: 12/02/2002 End: 12/11/2002
 Rig Release: 12/11/2002 Group:
 Rig Number: 4

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
12/05/2002	15:45 - 17:15	1.50	FISH	a	OBJECT	BIT SUB W/FLOAT, X-OVER, 3.125" DAILY HYDRAULIC JARS, 6-3.125" DC'S, X-OVER & 2.375" TBG T/TOP OF SCALE @ 4110', S.I. SECURE WELL, SDFN
12/06/2002	06:00 - 07:15	1.25	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, START, WARM UP & SERVICE RIG
	06:00 - 07:15	1.25	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, START, WARM UP & SERVICE RIG
	07:15 - 07:30	0.25	SAFE	a	OBJECT	SAFETY MEETING: P/U TRASH ON LOC & LEASE ROADS, PUT TRASH CAN & ALL EMPTY & FULL BUCKETS IN DOGHOUSE @ NIGHT
	07:15 - 07:30	0.25	SAFE	a	OBJECT	SAFETY MEETING: P/U TRASH ON LOC & LEASE ROADS, PUT TRASH CAN & ALL EMPTY & FULL BUCKETS IN DOGHOUSE @ NIGHT
	07:30 - 14:00	6.50	FISH	a	OBJECT	BREAK CIRC W/1500 CFM AIR & 12 BPH FOAM MIST, MILL & REAM OUT HVY SCALE IN 4.5" CSG F/4110' T/4200', TIH & UNLOAD HOLE @ 5200', RIH & REAM THRU SCALE F/6100' T/6128', RIH T/TOP OF FISH @ 6716' W/1500 CFM AIR & 12 BPH FOAM MIST & CLEAN UP WELLBORE
	07:30 - 14:00	6.50	FISH	a	OBJECT	BREAK CIRC W/1500 CFM AIR & 12 BPH FOAM MIST, MILL & REAM OUT HVY SCALE IN 4.5" CSG F/4110' T/4200', TIH & UNLOAD HOLE @ 5200', RIH & REAM THRU SCALE F/6100' T/6128', RIH T/TOP OF FISH @ 6716' W/1500 CFM AIR & 12 BPH FOAM MIST & CLEAN UP WELLBORE
	14:00 - 15:30	1.50	FISH	a	OBJECT	TOH, STANDBACK 2.375" TBG, 6-3.125" DC'S & L/D 3.875" SUPERMILL & WATERMELLON MILL
	14:00 - 15:30	1.50	FISH	a	OBJECT	TOH, STANDBACK 2.375" TBG, 6-3.125" DC'S & L/D 3.875" SUPERMILL & WATERMELLON MILL
	15:30 - 17:00	1.50	FISH	a	OBJECT	P/U & RIH W/3.750" SHORT CATCH OVERSHOT W/2.375" GRAPPLE, 3.125" BUMPER SUB, 3.125" DAILY HYDRAULIC JARS, 6-3.125" DC'S, 3.125" INTENSIFER, X-OVER T/4050' (43' ABOVE TOP PERFS) S.I. SECURE WELL, SDFN
	15:30 - 17:00	1.50	FISH	a	OBJECT	P/U & RIH W/3.750" SHORT CATCH OVERSHOT W/2.375" GRAPPLE, 3.125" BUMPER SUB, 3.125" DAILY HYDRAULIC JARS, 6-3.125" DC'S, 3.125" INTENSIFER, X-OVER & 2.375" TBG T/4050' (43' ABOVE TOP PERFS) S.I. SECURE WELL, SDFN
	06:00 - 07:15	1.25	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, START, WARM UP & SERVICE RIG
	07:15 - 07:30	0.25	SAFE	a	OBJECT	SAFETY MEETING: JAR ON FISH SAFELY
12/07/2002	07:30 - 09:00	1.50	FISH	a	OBJECT	FINISH RIH W/3.750" SHORT CATCH OVERSHOT W/2.375" GRAPPLE, 3.125" BUMPER SUB, 3.125" DAILY HYDRAULIC JARS, 6-3.125" DC'S, 3.125" INTENSIFER, X-OVER & 2.375" TBG T/TOP OF FISH @ 6716', SET DN ON FISH & FISH DROPPED 30 DN HOLE T/6746', SLAP BUMPER SUB, P/U PULLING 1-2K LBS OSW, SET DN & TAGGED UP @ 6746'
	09:00 - 10:45	1.75	FISH	a	OBJECT	TOH, STANDBACK 2.375" TBG, 6-3.125" DC'S & FISHING TOOLS, DID NOT RECOVER FISH, OVERSHOT FULL OF SCALE
	10:45 - 14:00	3.25	FISH	a	OBJECT	P/U & RIH W/3.75" CUT-LIP OVERSHOT W/2.375" GRAPPLE, 3.125" BUMPER SUB, 3.125" DAILY HYDRAULIC JARS, X-OVER, 6-3.125" DC'S, 3.125" INTENSIFER, X-OVER & 2.375" TBG, BREAK CIRC ON TOP OF FISH @ 6746' W/1500 CFM AIR & 15 BPH FOAM MIST, CIRC OVER TOP OF FISH F/6746' T/6748', ENGAGE FISH, P/U & FISH FREE
	14:00 - 16:30	2.50	FISH	a	OBJECT	TOH, STANDBACK 2.375" TBG, 3.125" DC'S, L/D FISHING TOOLS, TBG ANCHOR & 3-JTS 2.375" TBG TAILPIPE
	16:30 - 17:15	0.75	TRIP	a	OBJECT	P/U & RIH W/3.875" SUPERMILL, 3.875" WATERMELLON MILL, 3.125" BIT SUB W/FLOAT, 6-3.125" DC'S, X-OVER & 2.375" TBG T/4000', S.I.

Operations Summary Report

Legal Well Name: GRENIER B #4

Common Well Name: GRENIER B #4

Event Name: FACILITIES

Contractor Name: TJR WELL SERVICE

Rig Name: TJR

Spud Date: 04/14/1973

Start: 12/02/2002 End: 12/11/2002

Rig Release: 12/11/2002 Group:

Rig Number: 4

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
12/07/2002	16:30 - 17:15	0.75	TRIP	a	OBJECT	SECURE WELL, SDFN
12/08/2002	06:00 - 07:15	1.25	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, START, WARM UP & SERVICE RIG
	07:15 - 07:30	0.25	SAFE	a	OBJECT	SAFETY MEETING: UNLOAD & C/O WELLBORE W/AIR/MIST SAFELY
	07:30 - 09:00	1.50	TRIP	a	OBJECT	FINISH RIH W/3.875" SUPERMILL, 3.875" WATERMELLON MILL, 3.125" BIT SUB W/FLOAT, 6-3.125" DC'S, X-OVER & 2.375" TBG & TAG 84' HARD SCALE & FILL F/6806' T/6890' (PBDT)
	09:00 - 16:00	7.00	COUT	a	OBJECT	C/O HARD SCALE & FILL F/6806' T/6890' (PBDT) W/1500 CFM AIR & 15 BPH FOAM MIST W/HVY SAND & WTR RTNS
	16:00 - 17:00	1.00	TRIP	a	OBJECT	SHORT TRIP 50-STDs, PULL TBG ABOVE TOP PERF'S T/4010', S.I. SECURE WELL, SDFN
12/09/2002	07:30 - 11:00	3.50	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, RIG VALDALIZED, TOOLS, BATTERIES & FUEL STOLEN, DOGHOUSE & TOOL BOXES BROKEN INTO, CALLED SAN JUAN COUNTY SHERIFF DEPT T/INVESTIGATE & FILE REPORT, S/D RIG OPERATIONS T/BUY REPLACE EQUIPMENT STOLEN
	11:00 - 06:00	19.00	FLOW	a	OBJECT	R/U LIGHT TOWER & DRYWATCH WELL W/WATCHMEN, ATTEMPT T/FLOW WELL, WELL LOGGED OFF
12/10/2002	06:00 - 07:15	1.25	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, START, WARM UP & SERVICE RIG
	07:15 - 07:30	0.25	SAFE	a	OBJECT	SAFETY MEETING: UNLOAD & C/O WELLBORE W/AIR/MIST SAFELY
	07:30 - 09:00	1.50	TRIP	a	OBJECT	RIH W/3.875" SUPERMILL, 3.875" WATERMELLON MILL, 3.125" BIT SUB W/FLOAT, 6-3.125" DC'S, X-OVER & 2.375" TBG & TAG 10' FILL F/6880' T/6890' (PBDT)
	09:00 - 12:00	3.00	COUT	a	OBJECT	C/O 10' FILL F/6880' T/6890' (PBDT) W/1500 CFM AIR & 15 BPH FOAM MIST W/LT SAND & HVY WTR RTNS, S/D MIST PMP & DRY UP WELL W/1500 CFM AIR ONLY
	12:00 - 14:00	2.00	TRIP	a	OBJECT	TOH, STANDBACK 2.375" TBG, L/D 3.125" DC'S & 3.875" SUPERMILL & WATERMELLON MILLS
	14:00 - 16:00	2.00	TRIP	a	OBJECT	P/U & RIH W/2.375" PURGE VALVE, 2.375" X 32.60' TBG JT W/4-1" X 4" PORTS CUT 18' FROM TOP OF JT, 2.375" X 1.780" ID S. NIPPLE, 101-JTS 2.375" TBG, 4.5" X 2.75" TBG HANGER W/40K LBS SHEAR & 119-2.375"-4.7#-J55-8RD EUE PROD TBG, W/NO FILL ON BTM, P/U & LAND TBG HANGER IN 12K LBS TENSION, LAND TBG @ 6878.18', TOP OF 2.375" X 1.780" ID S. NIPPLE @ 6843.83', TOP OF TBG ANCHOR @ 3704.54' W/40K LBS SHEAR & 12K LBS TENSION SET ON TBG HANGER
	16:00 - 17:00	1.00	NUND	a	OBJECT	SET BACK RIG FLOOR, N/D BOP STACK, DIVERTER SPOOL & STRIPPING HEAD, N/U B-1 ADAPTOR, RADICAN, PUMPING TEE & ROD TABLE, SDFN, SELL GAS DN LINE
12/11/2002	06:00 - 07:15	1.25	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, START, WARM UP & SERVICE RIG
	07:15 - 07:30	0.25	SAFE	a	OBJECT	SAFETY MEETING: L/D & RUN PMP & RODS SAFELY
	07:30 - 11:30	4.00	PULD	a	OBJECT	RIH W/271-3/4" RODS, POH & L/D 271-3/4" PLAIN RODS ON FLOAT, ENERGY PUMP & SUPPLY CALLED & SAID 3/4" MOULDED GUIDED RODS WOULD NOT BE IN TOWN UNTIL 16:00 HRS 12/10/2002, S/D RIG OPERATIONS, W/O RODS
						SENT 214-JTS OLD ROD CUT 2.375" TBG, 1-2.375" X 26' CUTOFF & 271-3/4" PLAIN SUCKER RODS T/BR PIPE YARD VIA DAWN TRUCKING @ 13:00 HRS 12/10/2002
12/12/2002	06:00 - 07:15	1.25	SRIG	a	OBJECT	ROAD RIG CREW T/LOC, START, WARM UP & SERVICE RIG
	07:15 - 07:30	0.25	SAFE	a	OBJECT	SAFETY MEETING: L/D & RUN PMP & RODS SAFELY
	07:30 - 12:00	4.50	PULD	a	OBJECT	P/U & RIH W/2"X1.25"X10"X14' RHAC-Z INSERT PMP #651, 4-1.25" X

BURLINGTON RESOURCES O & G CO

Page 4 of 4

Operations Summary Report

Legal Well Name: GRENIER B #4
 Common Well Name: GRENIER B #4
 Event Name: FACILITIES
 Contractor Name: TJR WELL SERVICE
 Rig Name: TJR

Spud Date: 04/14/1973
 Start: 12/02/2002 End: 12/11/2002
 Rig Release: 12/11/2002 Group:
 Rig Number: 4

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
12/12/2002	07:30 - 12:00	4.50	PULD	a	OBJECT	25' K-BARS, 269-3/4" X 25' GRADE "D" MOULDED GUIDED SUCKER RODS, 2-3/4" X 8' X 2' PONY RODS, 1.25" X 22' POLISH ROD W/1.50" X 10' LINER, SPACE OUT PMP, R/U HORSEHEAD & BRIDLE
	12:00 - 13:00	1.00	PRES	a	OBJECT	SEAT PMP, LOAD 2.375" TBG W/12 BBLS 2% CACL2, PRESS TST TBG & PMP T/500 PSI F/15-MIN, GOOD TST, BR LEASE OPERATOR DID NOT WANT T/START PMP JACK BECAUSE HE WAS C/O
	13:00 - 14:00	1.00	RURD	a	OBJECT	SEPERATOR & MOVING PROD TANK & PITS RIG DN, REL RIG @ 13:30 HRS 12/11/2002, MOVE RIG T/GRENIER #11E, VIA M&R TRUCKING TOTAL 2.375" TBG ON LOC: 228-JTS TOTAL 2.375" TBG RUN IN WELL: 220-JTS TOTAL 2.375" TBG TRANSFEREED T/GRENIER #11E: 8-JTS WELL SUMMARY: TBG PARTED WHILE TRYING T/SHEAR TBG ANCHOR, FREEPOINT CHEMICAL CUT 2.375" TBG 5' ABOVE TBG ANCHOR @ 6716', MILL OUT SCALE IN CSG ABOVE FISH, FISH TBG ANCHOR, C/O 84' FILL, RUN NEW STRING 2.375" TBG W/NEW INSERT PMP & 3/4" MOULDED GUIDED RODS, R/U HORSEHEAD ON PMP JACK, SPACE OUT & SEAT PMP, STROKE PMP W/GOOD PMP ACTION, PRESS TST PMP & TBG T/500 PSI F/15-MIN, RELEASE WELL T/PROD DEPT, NO ACCIDENTS. PETE MCNEAL