

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 ELLIOTT FEDERAL 22			Well Number 1		API Number 3004509281	
UL N	Section 22	Township 30 N	Range 11 W	Feet From The 860 FSL	Feet From The 1620 FWL	County SAN JUAN

II. Workover

Date Workover Commence 7/12/2003	Previous Producing Pool(s) (Prior to Workover): BASIN DAKOTA
Date Workover Completed: 7/25/2003	

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>)		
County of <u>San Juan</u>) ss.		
Leslie D. White, 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>4/1/04</u>
SUBSCRIBED AND SWORN TO before me this <u>1</u> day of <u>April</u> , <u>2004</u> .		
My Commission expires: <u>September 15, 2004</u>		Notary Public <u>Tamatha Wimsatt</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 7/25/03.

Signature District Supervisor <u>JSJ</u>	OCD District <u>3</u>	Date <u>4/2/04</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

REG_DTL_D

BASIN DAKOTA

7/1/2002	1647
8/1/2002	1374
9/1/2002	1365
10/1/2002	3064
11/1/2002	2360
12/1/2002	1859
1/1/2003	1
2/1/2003	1188
3/1/2003	1362
4/1/2003	715
5/1/2003	605
6/1/2003	422
7/1/2003	170
8/1/2003	952
9/1/2003	4716
10/1/2003	3931

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Operations Summary Report

Legal Well Name: ELLIOTT FEDERAL 22 #1
 Common Well Name: ELLIOTT FEDERAL 22 #1
 Event Name: CAP WORKOVER
 Contractor Name: DRAKE WELL SERVICE
 Rig Name: DRAKE

Spud Date: 08/03/1962
 Start: 07/12/2003 End: 07/25/2003
 Rig Release: 07/25/2003 Group:
 Rig Number: 22

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
07/13/2003	14:30 - 18:30	4.00	MIMO	a	MIRU	ROAD RIG TO LOCATION, LOCATION NOT PREPARED, STACK RIG & EQUIP. ON EDGE OF LOCATION, DRY WATCH LOCATION.
07/16/2003	06:00 - 06:30	0.50	TRIP	a	PREWRK	ROAD CREW TO LOCATION, START RIG.
	06:30 - 06:45	0.25	SAFE	a	PREWRK	PREJOB SAFETY, RIG CREW, AIRHANDS, TRUCK HAULERS, BR REP.
	06:45 - 09:30	2.75	RURD	a	MIRU	SPOT DRAKE RIG 22, SPOT RIG EQUIP., & MOUNTAIN AIR PACKAGE. PREP TO RU SR.
	09:30 - 11:00	1.50	RURD	a	MIRU	RU DRAKE RIG 22 & RIG EQUIP..
	11:00 - 13:30	2.50	NUND	a	OBJECT	LAY 2" LINE TO BLOW TNK, CHKL PSI TBG @ 225#, CSG @ 225#. BD CSG, TBG PSI DROPPED AS WELL TO 0 PSI. KW DOWN TBG TO ND TREE, CSG WENT ON VACUUM AS WELL AS TBG. ND TREE, HAD TO CUT LOCK DOWN PINS, NU BOP, RU RIG FLOOR & TONGS, PREP TO PULL TBG.
	13:30 - 15:00	1.50	PULD	a	OBJECT	PULL TBG HANGER, TBG WEIGHT @ 4000 LBS. POH LD 39 JTS 1 1/2" NU 2.76# TBG. 1283' TBG.
	15:00 - 18:00	3.00	NUND	a	OBJECT	PUMU 4 1/2" 10.5# BAKER RBP ON 2 3/8" EUE 4.7# J-55 TBG, RIH W/ 300' TBG, SET RBP, TOH W/ TBG, ND BOP & CSG WH, CHG OUT CSG HEAD, NU BOP, RIH, RELEASE BAKER RBP, POH, LD PKR.
	18:00 - 19:00	1.00	TRIP	a	OBJECT	PUMU 3 1/2" OVERSHOT ON 2 3/8" EUE 4.7# J-55 TBG, START TBG IN HOLE.
	19:00 - 19:30	0.50	SHDN	a	OBJECT	SIW/ SDFN.
	19:30 - 20:00	0.50	SRIG	a	OBJECT	ROAD CREW TO TOWN.
	06:00 - 06:30	0.50	SRIG	a	PREWRK	ROAD CREW TO LOCATION,, START RIG.
	06:30 - 06:45	0.25	SAFE	a	PREWRK	PREJOB SAFETY - DAILY JOB ACTIVITY. RIG CREW, AIRHANDS, BR REP.
	06:45 - 09:00	2.25	PULD	a	FISH	PU, TIH W/ 2 3/8" EUE 4.7# J-55 TBG, & 3 1/2" OVERSHOT. TAG TOP FISH @ APROX 1500'.
	09:00 - 11:00	2.00	TRIP	a	FISH	TOH W/ FISH, LD 1 1/2" NU 2.75# J-55 PROD, APROX 2150'. TOTAL OF 3420' RECOVERED.
07/17/2003	11:00 - 12:00	1.00	NUND	a	FISH	BD, CHK OVERSHOT, PREP TO TIH W/ OVERSHOT.
	12:00 - 14:30	2.50	TRIP	a	FISH	TIH W/ 3 1/2" OVERSHOT & 2 3/8" EUE 4.7# J-55 WRK TBG, TAG @ 3600'
	14:30 - 15:30	1.00	FISH	a	FISH	TRY TO WORK OVERSHOT OVER FISH.
	15:30 - 17:00	1.50	TRIP	a	FISH	TOH W/ 2 3/8" WRK TBG, CHK 3 1/2" OVERSHOT, NO SIGN OF GETTING OVER 1 1/2" PROD TBG. LD OS.
	17:00 - 18:00	1.00	FISH	a	FISH	PUMU 3 3/4" IMPRESSION BLOCK, RIH, TAG FISH, POH, CHK BLOCK. INDICATED TBG WAS SPLIT.
	18:00 - 19:00	1.00	SHDN	a	FISH	LDRD IMPRESSION BLOCK, SIW/ SDFN. ROAD CREW TO TOWN. DRY WATCH LOCATION.
07/18/2003	06:00 - 06:30	0.50	SRIG	a	PREWRK	ROAD CREW TO LOCATION, START RIG.
	06:30 - 06:45	0.25	SAFE	a	PREWRK	PREJOB SAFETY - DAILY JOB ACTIVITY. RIG CREW, AIRHAND, FISHERMAN.
	06:45 - 09:00	2.25	TRIP	a	FISH	PUMU 3 7/8" SKIRTED CONCAVE MILL ON 2 3/8" EUE 4.7# J-55 WRK TBG, TIH. TAG @ APROX 3600'.
	09:00 - 13:30	4.50	MILL	a	FISH	MILL APROX 11' OF 1 1/2" NU 2.75# J-55 PROD TBG. MILL STOPPED MAKING HOLE, CIRC CLN W/ AIRMIST.
	13:30 - 15:00	1.50	TRIP	a	FISH	TOH W/ WRK TBG, CHK MILL, LD MILL.
	15:00 - 16:30	1.50	TRIP	a	FISH	PUMU 3 1/2" OVERSHOT ON 2 3/8" EUE 4.7# J-55 WRK TBG, TIH. TAG @ 3620'.
	16:30 - 17:00	0.50	STUK	a	FISH	TRY TO WORK OVER 1 1/2" NU 2.75# J-55 PROD TBG, LATCH ONTO & WORK STUCK TBG, TBG PARTED.
	17:00 - 19:30	2.50	TRIP	a	FISH	TOH W/ 2 3/8" EUE 4.7# J-55 WRK TBG, LD FISH & FISH TOOL. RECOVERED 43 JTS 1 1/2" NU 2.75# J-55 PROD TBG, 1414'. TOTAL

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Operations Summary Report

Legal Well Name: ELLIOTT FEDERAL 22 #1
 Common Well Name: ELLIOTT FEDERAL 22 #1
 Event Name: CAP WORKOVER
 Contractor Name: DRAKE WELL SERVICE
 Rig Name: DRAKE

Start: 07/12/2003 Spud Date: 08/03/1962
 End: 07/25/2003
 Rig Release: 07/25/2003 Group:
 Rig Number: 22

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
07/18/2003	17:00 - 19:30	2.50	TRIP	a	FISH	OF 147 JTS, 4833' OF 6707' OF TBG IN HOLE, 1874' LEFT TO RECOVER, 57 JTS.
07/19/2003	19:30 - 20:00	0.50	SHDN	a	OBJECT	SIW/ SDFN, ROAD CREW TO TOWN.
	06:00 - 06:30	0.50	SRIG	a	PREWRK	ROAD CREW TO LOCATION, START RIG.
	06:30 - 06:45	0.25	SAFE	a	PREWRK	PREJOB SAFETY - DAILY JOB ACTIVITY.
	06:45 - 10:00	3.25	PULD	a	FISH	PUMU 3 1/2" BAKER OVERSHOT, TIH W/ 2 3/8" EUE 4.7# J-55 WRK TBG, TALLY, PU TBG OFF TRLR. TAG @ APROX 5040'.
	10:00 - 10:30	0.50	FISH	a	FISH	WORK OVER, LATCH ONTO 1 1/2" NU 2.75# J-55 PROD TBG, WORK TBG, PU APROX 4000# WEIGHT.
	10:30 - 13:30	3.00	TRIP	a	FISH	TOH W/ 2 3/8" EUE 4.7# J-55 WRK TBG, LD 1 1/2" NU 2.75# J-55 PROD TBG. RECOVERED 39 JTS TBG, 1282'. TOTAL TBG RECOVERED = 186 JTS, 6116'. APROX 591' TBG LEFT IN HOLE OR 18 JTS.
	13:30 - 15:30	2.00	TRIP	a	FISH	CHG OVER TO TIH W/ 2 3/8", PUMU 3 1/2" BAKER OVERSHOT ON 2 3/8" EUE 4.7# J-55 WRK TBG, TIH. TAG @ APROX 6320'.
07/22/2003	15:30 - 16:30	1.00	STUK	a	FISH	LATCH ONTO & WORK STUCK TBG, TBG PARTED.
	16:30 - 18:30	2.00	TRIP	a	FISH	TOH W/ 2 3/8" WRK TBG, LD, FISH TOOL & 1 1/2" PROD TBG. RECOVERED 13 JTS, 427' TBG, TOTAL OF 199 JTS, 6543'. APROX 164', 5 JTS LEFT TO RECOVER.
	18:30 - 19:30	1.00	SHDN	a	OBJECT	SIW/ SD TILL MONDAY 7/21/2003. ROAD CREW TO TOWN.
	06:00 - 06:30	0.50	SRIG	a	PREWRK	ROAD CREW TO LOCATION, START RIG.
	06:30 - 06:45	0.25	SAFE	a	PREWRK	PREJOB SAFETY - DAILY JOB ACTIVITY. RIG CREW, AIRHANDS, F-TOOL HND, BR REP
	06:45 - 08:00	1.25	NUND	a	FISH	CHG OVER TO TIH W/ 3 1/2" OS, 3 1/8" JARS, 6 - 3 1/8" DC'S, & 2 3/8" WRK TBG.
	08:00 - 10:00	2.00	PULD	a	FISH	TALLY, PUMU 3 1/2" OVERSHOT, 3 1/8" JARS, 6 - 3 1/8" DC'S, BS, & 2 3/8" EUE 4.7# J-55 WORK TBG, TIH. TAG APROX @ 6730'.
07/23/2003	10:00 - 11:00	1.00	STUK	a	FISH	LATCH ONTO & WORK 1 1/2" 2.75# NU J-55 PROD TBG. JAR TBG LOOSE.
	11:00 - 13:00	2.00	TRIP	a	FISH	TOH W/ 2 3/8" EUE 4.7# J-55 WRK TBG, 6 - 3 1/8" DC'S, & 3 1/2", F-TOOL. CHK 3 1/2" OS. RECOVERED & LD 5 JTS 1 1/2" PROD TBG. TOTAL OF 204 JTS, 6707'.
	13:00 - 14:30	1.50	PULD	a	OBJECT	LD 6 - 3 1/8" DC'S, JARS, BS, & 3 1/2" OVERSHOT. PREP TO TIH W/ WRK TBG.
	14:30 - 16:00	1.50	TRIP	a	OBJECT	TIH W/ 3 7/8" BIT, BS, ON 2 3/8" EUE 4.7# J-55 WRK TBG. TAG FILL @ 6872', 31' FILL, PBTD @ 6903'.
	16:00 - 19:00	3.00	COUT	a	CLEAN	RU AIRPACK, CO TO PBTD W/ AIRMIST. BLOW CLN. PULL TBG UP, SIW/ SDFN.
	06:00 - 06:30	0.50	SRIG	a	PREWRK	ROAD CREW TO LOCATION, START RIG.
	06:30 - 06:45	0.25	SAFE	a	PREWRK	PREJOB SAFETY - DAILY JOB ACTIVITY. RIG CREW, AIRHAND, BR REP.
	06:45 - 09:00	2.25	TRIP	a	OBJECT	BWD, TIH, TAG NO FILL, TOH W/ 2 3/8" EUE 4.7# J-55 WRK TBG, LD 3 7/8" BIT & BIT SUB.
	09:00 - 10:00	1.00	NUND	a	OBJECT	PREP TO RIH W/ TBG CONVEY SYSTEM. PREJOB SAFETY - PULD GUNS, PROCEDURE PU EQUIP.
	10:00 - 12:00	2.00	TRIP	a	OBJECT	TIH W/ BWWC 3 3/8" TBG CONVEY SYSTEM, 4 1/2" 10.5# ARROWSET 1X 7K PACKER, & 2 3/8" EUE 4.7# J-55 PROD TBG.
	12:00 - 13:30	1.50	CASE	a	OBJECT	RU BWWC W/L, RUN GR LOGS TO GET ON DEPTH. POH, RD W/L. PERFS, LOWER DAKOTA; 6855'-79'.
	13:30 - 16:30	3.00	NUND	a	OBJECT	SPACE OUT 4 1/2" 10.5# ARROWSET 1X PKR, SET PKR W/ 10K COMPRESSION, LND TBG, RD FLOOR & RIG TONGS. ND BOP & 4" B-LINE, NU TREE. SPOT 260' 2% KCL WTR ON TOP BALANCE VALVE. PREP TO DROP PERF BAR. LAY 2" LINE TO BLOW TANK.

BURLINGTON RESOURCES DIVISIONS

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Operations Summary Report

Legal Well Name: ELLIOTT FEDERAL 22 #1
 Common Well Name: ELLIOTT FEDERAL 22 #1
 Event Name: CAP WORKOVER
 Contractor Name: DRAKE WELL SERVICE
 Rig Name: DRAKE

Start: 07/12/2003 Spud Date: 08/03/1962
 End: 07/25/2003
 Rig Release: 07/25/2003 Group:
 Rig Number: 22

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
07/23/2003	16:30 - 18:30	2.00	FLOW	a	OBJECT	DROP GUN BAR, CHK SIP 5 MIN= 50 PSI, 10 MIN= 60 PSI, 15 MIN= 75 PSI. 1 HR BUILD UP, 85 PSI. OPEN WELL FWB, REC O FLD.
	18:30 - 06:00	11.50	FLOW	a	OBJECT	FWB RECOVERED NO FLD, NO PITOT, SIW FROM 4:00 AM- 5:00 AM, BUILD UP 35 PSI. BWD.
07/24/2003	06:00 - 06:30	0.50	SRIG	a	PREWRK	ROAD CREW TO LOCATION, START RIG.
	06:30 - 06:45	0.25	SAFE	a	PREWRK	PREJOB SAFETY. DAILY JOB ACTIVITY. RIG CREW, AIRHAND, BR REP.
	06:45 - 12:00	5.25	SWAB	a	CLEAN	SWAB WELL BACK MAKING HOURLY SWAB RUNS, RECOVERED NO FLUID.
	12:00 - 12:30	0.50	SPOT	a	CLEAN	RU THREE RIVERS P-TRK, SPOT 1000 GAL 15% HCL ACID ACROSS LOWER DAKOTA PAY; 6855'- 79'. RD P-TRK.
	12:30 - 16:00	3.50	SWAB	a	CLEAN	SWAB TEST WELL. RECOVER APROX 8 BBL FLD.
	16:00 - 18:00	2.00	NUND	a	OBJECT	RD SWAB, BD CSG, ND TREE, NU BOP & 4" B-LINE. RU RIG FLOOR & TONGS, PREP TO TOH W/ TBG. PULL TBG HANGER.
	18:00 - 20:00	2.00	BLOW	a	OBJECT	RELEASE 4 1/2" ARROWSET 1X PKR, TRY TO BLOW WELL AROUND, RUBBERS ON PKR, WOULD SWELL, SHUT OFF FLOW. BWD. TOH W/ 600' TBG, SHUT IN CSG, FLOW WELL TO BLOW TNK UP TBG. SDSR.
07/25/2003	20:00 - 06:00	10.00	FLOW	a	CLEAN	FWB TO BLOW PIT. WELL UNLOADED TWICE THROUGH THE NIGHT RECOVERING APROX 4-6 BBLS TOTAL.H
	06:00 - 06:30	0.50	SRIG	a	PREWRK	ROAD CREW TO LOCATION, START RIG.
	06:30 - 06:45	0.25	SAFE	a	PREWRK	PREJOB SAFETY. DAILY JOB ACTIVITY. RIG CREW, AIRHAND, BR REP.
	06:45 - 09:30	2.75	TRIP	a	OBJECT	BLOW CSG DOWN, TOH W/ 2 3/8" EUE 4.7# J-55 WRK TBG, LD TCP GUNS. PREP TO TIH W/ CIBP.
	09:30 - 11:30	2.00	TRIP	a	OBJECT	TIH W/ 4 1/2" 10.5# CIBP & 2 3/8" EUE 4.7# J-55 WRK TBG TO APROX 6830'.
	11:30 - 13:30	2.00	TRIP	a	OBJECT	SET 4 1/2" CIBP @ 6830', TOH W/ 2 3/8" EUE 4.7# J-55 WRK TBG, LD SET TOOL.
	13:30 - 15:30	2.00	TRIP	a	OBJECT	PUMU 2 3/8" BHA (2 3/8" EXP CHK, 1.78 STD SN, 1 JT TBG, 2'X 2 3/8" PUP JT) ON 2 3/8" EUE 4.7# J-55 PROD TBG. BROACH TBG IN HOLE.
07/26/2003	15:30 - 17:00	1.50	BLOW	a	OBJECT	RU AIRPACK, UNLOAD HOLE W/ AIR. RD AIRPACK.
	17:00 - 19:00	2.00	NUND	a	OBJECT	BWD, LND TBG @ 6724' W/ 216 TOTAL JTS IN HOLE, 1.78 STD SN @ 6722'. RD FLOOR & TONGS, ND 4" B-LINE, ND BOP, NU TREE. RU AIRPACK, PUMP OFF EXP CHK, BLOW WELL AROUND. SD SR.
	06:00 - 06:30	0.50	SRIG	a	PREWRK	ROAD CREW TO LOCATION, START RIG.
	06:30 - 06:45	0.25	SAFE	a	PREWRK	PREJOB SAFETY - DAILY JOB ACTIVITY. RIG CREW, AIRHAND, BR REP.
	06:45 - 09:30	2.75	RURD	a	RDMO	PREP TO RDSR, RD DRAKE RIG 22, RIG EQUIP., & MOUNTAIN AIR PACKAGE. PREP TO MOVE TO HARE # 17.
	09:30 -		RURD	a	RDMO	7/25/2003- 9:30 AM, RELEASE DRAKE RIG 22, RIG EQUIP., & MOUNTAIN AIR PACKAGE. TRANSFER 14 JTS 2 3/8" EUE 4.7# J-55 TBG, 6 - 3 1/8" DC'S W/ HANDLING TOOLS TO HARE #17 BY M&R TRUCKING. LND TBG @ 6724.10' W/ 216 TOTAL JTS TBG, 1.78 STD SN @ 6722.15'. PERFS; 6705'- 41'. PBDT = 4 1/2" CIBP @ 6830'
						SUMMARY; MIRU SR, BWD, NDNU, TOH, LD PROD TBG. FISH PARTED PROD TBG. RUN TCP GUNS, PERF LOWER DAKOTA PAY, TST PAY, SET CIBP ABOVE LOWER DAKOTA PAY, RUN PROD TBG, LND TBG, NDNU, RDMO TO HARE # 17.
7/25/2003- 6:00 PM, RETURN TO LOCATION, CHK LOCATION WAS						

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Operations Summary Report

Legal Well Name: ELLIOTT FEDERAL 22 #1

Common Well Name: ELLIOTT FEDERAL 22 #1

Event Name: CAP WORKOVER

Contractor Name: DRAKE WELL SERVICE

Rig Name: DRAKE

Start: 07/12/2003

Rig Release: 07/25/2003

Rig Number: 22

Spud Date: 08/03/1962

End: 07/25/2003

Group:

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
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07/26/2003	09:30 -		RURD	a	RDMO	CLN, NO PIT, NO SPILLS.
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