New Mexico Energy Minerals and Natural Resources Department

Form C-140 Revised 06/99

<u>District I</u> - (505) 393-6161 1625 N. French Dr, Hobbs, NM 88240 <u>District II</u> - (505) 748-1283 1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> - (505) 334-6178 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> - (505) 476-3440

1220 S. St. Francis Dr., Santa Fe, NM 87505

Operator and Well

I.

VII.

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

Operat	or name addres	Burlingto		es Oil and Gas gton, NM 8749		•		OGRID Numbe	⁹⁷ 014538	
Contac	t Party	Leslie [). White					Phone 5	505/326-9700	
Prope	rty Name				Well Nur	mber		API Number		٦
	CURRENT				1			3004509726		
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II.	Workov	er								لــ
	Vorkover Comme		06/30/2004		-	ol(s) (Prior to Workove				
V.	AFFII	State of County Lesi 1. a 2. i i av 3. To cu fo	of San Juan ie D. White am the Opera have made, o ailable for this the best of m rve and/or tat put the Well are	, being first of caused to be mad s Well. by knowledge, this a side to complete and according to the complete and according t) ss. duly sworepresenta e, a dilige applicatio urate.	rn, upon oath sta ative of the Opers ent search of the on and the data u	tes: ator, of the ab production re sed to prepar	pove-referenced Wecords reasonably re the production		The second secon
FO	My C OR OIL CO 7. CEI Thi Div Sec	ommission e NSERVATI RTIFICATIO s Applicatio ision hereby	CONDIVISION OF APPE n is hereby appropriate the Taxation and	ptember N USE ONLY:	22, ove-refer	Nota	signated a Way copy here	Yell Workover Proof, the Division n	oject and the notifies the	
	Signature I	strick Super	Gern		OCI	District FFEC	111		02-07-2005]

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

AZTEC PICTURED CLIFFS

REG_DTL_D	(GAS)	
07/01/2003	422	
08/01/2003	385	
09/01/2003	361	
10/01/2003	345	
11/01/2003	394	
12/01/2003	394	
01/01/2004	384	
02/01/2004	382	
03/01/2004	386	
04/01/2004	378	
05/01/2004	363	
06/01/2004	343	٠
07/01/2004	453	
08/01/2004	3226	
09/01/2004	4906	
10/01/2004	5725	

Wednesday, January 12, 2005 QUALIFY: Y JUL 2004 N

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BURLINGTON RESOURCES DIVISIONS

Operations Summary Report

Legal Well Name:

CURRENT #1

Common Well Name: CURRENT #1

Event Name:

CAP WORKOVER

Start:

06/30/2004

Spud Date: 04/04/1954

End:

07/21/2004

Contractor Name:

RIGLESS WORKOVER

Rig Release: 07/21/2004

Group:

Rig Name:

RIGLESS

Rig Number: 1

Sub Date From - To Hours Code Phase Description of Operations Code 06/30/2004 17:00 - 20:30 3.50 RURD OBJECT MI SPOT EQUIPMENT, SDFN. 0.50 SAFE **OBJECT** TRAVEL TO LOCATION, START RIG, HSM ON KEEP LOCATION 07/01/2004 06:00 - 06:30 a CLEAN AND SAFE, CO-MAN, RIG CREW, AIRHAND PRESENT, GAUGE WELL, CSG 100 PSI, TBG 15 PSI, BH 0 PSI. OBJECT RIG UP UNIT AND EQUIPMENT, PUT OUT ALL SAFETY 06:30 - 09:00 2.50 RURD EQUIPMENT, LAY 2" FLOW LINE, OPEN WELL TO EARTH PIT, BLOW WELL DN. 09:00 - 09:15 0.25 KILL **OBJECT** KILL CSG W/ 40 BBLS KCL WATER 1.25 NUND ND-WH, NU-BOP AND NEW WH, CHANGE OUT EQUIPMENT TO 1" 09:15 - 10:30 **OBJECT** HANDLING TOOLS. 10:30 - 11:00 0.50 PRES **OBJECT** BOP FUNCTION TEST, AND CHARGE UP ACCUM, ALL OK. 11:00 - 11:30 0.50 RURD OBJECT RU WORK FLOOR. 2.00 PULD **OBJECT** TOH, LD 116 JTS OF 1" TBG, ORANGE PEEL ON BOTTOM, 11:30 - 13:30 a NOTCHED ON SIDES, 1" TBG LANDED @ 2436' W/ 10' KB. 13:30 - 15:00 1.50 RURD OBJECT CHANGE OVER HANDLING TOOLS TO 2.875", TALLY COLLARS. a SUBS, AND TBG, RU 5.5" FLOW LINE TO BOP STACK. WAIT ON NEW BIT SUB FROM WEATHERFORD, 15:00 - 16:30 1.50 WAIT OBJECT a 16:30 - 19:00 2.50 PULD OBJECT PU 4 3/4" BIT, 6- 3 1/8" DC'S, RABBIT 2.875" TBG, TAG @ 2444', TOH TO 2300', PU SWIVEL, SEND IN 1" TBG TO BR PIPE YARD VIA MONARCH, SI WELL, NIGHT WATCHMAN ON LOCATION. **OBJECT** TRAVEL TO LOCATION, START RIG, HSM ON FIRE EQUIPMENT, 07/02/2004 06:00 - 06:30 0.50 SAFE la HAVE READY, CO-MAN, RIG CREW, AIRHAND PRESENT, GAUGE WELL, SI CSG 20 PSI, TBG 0 PSI, BH 0 PSI, OPEN WELL TO EARTH PIT, BLOW DN. 0.50 TRIP OBJECT TIH FROM 2300' W/ 4 3/4" BIT, 6- 3 1/8" DC'S, 2.875" TBG, TAG @ 06:30 - 07:00 а 2444' 0.50 CIRC OBJECT CIRC AIR AND MIST, CIRC AIR @ 1350 SCFM, MIST @ 15-16 BPH, 07:00 - 07:30 а FOAMER & POLYMER, GOOD CIRC TO EARTH PIT. 07:30 - 12:30 5.00 DRLG OBJECT DRILL W/ AIR & MIST FROM 2444' TO 2628', DRILLLED OK, BLOW W/ а AIR & MIST TO CLEAN UP, FULL CIRC TO EARTH PIT. 12:30 - 13:30 1.00 TRIP OBJECT RD SWIVEL, TOH W/TBG, LD DC'S ON FLOAT. 13:30 - 15:00 1.50 TRIP **OBJECT** TIH W/ 2.875", J-55, 8RD, EUE TBG, BHA AS RUN. 2.875" 2.875" 4' PUP JOINT. NOTCH COLLAR W/ OMEGA LATCH DN BAFFLE 2.875" 8 JTS TBG 2.875" 2' PUP JOINT 2.875" 72 JTS TBG 7 1/16" X 2/875" DONUT 10' KB LAND TBG/CSG @ 2591.02' W/ 10' KB MARKER JT @ 2331.41' W/ 10' KB 15:00 - 15:30 0.50 RURD **OBJECT** RD SWIVEL PUT ON RACK, RD WORK FLOOR 15:30 - 16:15 0.75 NUND **OBJECT** ND-BOP & 5.5" FLOW LINE, NU-WH, INSTALL TIW VALVE, 16:15 - 19:00 2.75 CEMT **OBJECT** RU BJ CMT TRUCKS, TEST LINES TO 2000 PSI OK. DOUBLE CHECK ALL CMT VOLUMES, OK. STAGE 1, PUMP 10 BBLS GEL WTR,W/DYE STAGE 2, 10 BBLS GEL WATER STAGE 3, 3 BBLS FRESH WATER STAGE 4, CMT W/ 190 SX , PREM LIGHT. STAGE 5. DISPLACE W/ 15 BBLS, BUMP PLUG W/ 2200 PSI, CIRC 16 BBLS CMT TO PIT. 19:00 - 19:30 0.50 RURD **OBJECT** RD BJ CMT VALVE, RU MASTER VALVE ON WH, PUMP WTR OUT OF RIG PIT TO EARTH PIT, GETTING READY TO MOVE.

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BURLINGTON RESOURCES DIVISIONS

Operations Summary Report

Legal Well Name:

CURRENT #1

Common Well Name: CURRENT #1

Start:

Spud Date: 04/04/1954

Event Name:

CAP WORKOVER

06/30/2004

End: 07/21/2004

Contractor Name:

RIGLESS WORKOVER

Rig Release: 07/21/2004

Group:

Rig Name:

RIGLESS

Rig Number: 1

Sub Code From - To Hours Phase **Description of Operations** Date Code 07/02/2004 19:30 - 20:00 0.50 SHDN OBJECT SI WELL, PU TOOLS, SDFN, NIGHT WATCHMAN ON LOCATION. 0.50 SAFE TRAVEL TO LOCATION, START RIG, HSM ON RIGGNG DN ON **OBJECT** 07/03/2004 06:00 - 06:30 а OVER HEAD HAZARDS, CO-MAN, RIG CREW, AIR HAND PRESENT, GAUGE WELL 0 PSI ALL SIDES; OPEN WELL NO FLOW. 06:30 - 10:00 3.50 RURD **OBJECT** RD UNIT & EQUIPMENT, CLEAN LOCATION, DRAIN ALL WATER. MOL 1.00 RURD **OBJECT** ROAD IN MAST TRUCK & LOGGING TRUCK, RU EQUIPMENT 07:00 - 08:00 07/04/2004 08:00 - 10:00 2.00 WIRE **OBJECT** RUN GR-FFL FROM 2586' TO SURFACE, RD WIRELINE 1.00 RURD **OBJECT** ROAD IN AND RU MAST TRUCK AND WIRELINE UNIT 07/09/2004 10:00 - 11:00 a 11:00 - 14:25 3.42 WIRE **OBJECT** RIH AND SET CIBP @ 2570', POOH а RU TEST TRUCK, LOAD CSG, PRES TEST PLUG & CASING TO 0.33 PRES 14:25 - 14:45 а **OBJECT** 5000PSI, HELD GOOD FOR 10 MINS, RIG DN TST TRUCK 14:45 - 17:30 2.75 PERF **OBJECT** PERFORATE FOLLOWING INTERVALS @ 1 SPF, 2365 TO 2379, 15 SHOTS 2384 TO 3405, 22 SHOTS 2419 TO 2427, 9 SHOTS 2432 TO 2438, 7 SHOTS FOR A TOTAL OF 53 SHOTS **RIG DOWN PERFORATORS & RELEASE** 07/10/2004 06:00 - 08:30 2.50 RURD **OBJECT** MIRU BJ SERVICES FRAC EQUIPMENT 08:30 - 08:45 0.25 SAFE **OBJECT** HOLD SAFETY MEETING WITH ALL PERSONEL ON LOCATION 08:45 - 09:20 0.58 FRAC **OBJECT** FRAC P.C W/101,160 # 20/40 ARIZONA SILICA SAND, 70Q N2 20# а LINEAR GEL, @ 37 BPM, INCREASED RATE @ 48 BPM WENT TO FLUSH AVERAGE TREATING PRES 3739 PSI. ISIP 730# RIG DOWN BJ SERVICES AND RELEASE 09:20 - 11:00 1.67 RURD **OBJECT** 11:00 - 12:00 1.00 FLOW **OBJECT RU FLOWBACK LINES** 12:00 - 17:00 5.00 **OBJECT** START FLOWBACK TO PIT THROUGH 12/64TH CHOKE @ 400 #, AFTER 5 HRS WENT TO 48/64TH MAKING HEAVY FOAM, LIGHT WATER @ 40 PSI 17:00 - 23:00 6.00 FLOW **OBJECT** 40 PSI 1 BBL FLUID PER HR,& FOAM STILL ON 48/64 23:00 - 03:00 4.00 FLOW **OBJECT** SHUT WELL IN @ 0300 MAKING TO MUCH GAS AND WERE UNABLE TO FLARE, STILL MAKING SMALL AMOUNT FOAM AND 2.00 SHDN **OBJECT** 03:00 - 05:00 WELL SHUT IN, UNABLE TO FLARE, 2 HOUR SHUT IN 175#, WELL IS IN CITY LIMITS OF AZTEC 07/11/2004 06:00 - 07:30 1.50 SHDN **OBJECT** WELL SHUT IN 07:30 - 06:00 22.50 FLOW OBJECT SICP 185#, OPEN WELL TO PIT THROUGH 48/64TH CHOKE, FLUID TO SURFACE IN 15 MINS @ 70 PSI, 1/4" STREAM WATER, NO FOAM OR SAND, LEFT WELL FLOWING TO PIT. 13:00, WELL FLOWING TO PIT, 45 PSI THROUGH 48/64, 3/4" STREAM WATER & FOAM, NO SAND. 19:00. WELL FLOWING TO PIT, 45 PSI THROUGH 48/64 CHOKE, 3/4 " STREAM WATER & FOAM, NO SAND. 05:00. WELL FLOWING TO PIT, 45 PSI THROUGH 48/64 CHOKE. 1/4" STREAM WATER, VERY LITTLE FOAM, NO SAND 24.00 FLOW WELL FLOWING TO PIT THROUGH 48/64 CHOKE, 45 PSI, LIFTING 07/12/2004 06:00 - 06:00 **OBJECT** 1/4" STREAM WATER AND GAS. 06:30 PRESSURE INCREASED TO 55PSI, WELL STARTED SURGING. LIFTING 1/2" STREAM WATER/FOAM AND SLIGHT GAS INCREASE. STILL NO SAND. 09:00

BURLINGTON RESOURCES DIVISIONS

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Operations Summary Report

Legal Well Name:

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Start:

Spud Date: 04/04/1954

Event Name:

CAP WORKOVER

06/30/2004

End: 07/21/2004

Contractor Name:

RIGLESS WORKOVER

Rig Release: 07/21/2004

Group:

Contractor Name: Rig Name:		RIGLESS WORKOVER RIGLESS			₹	Rig Release: 07/21/2004 Group: Rig Number: 1		
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations		
07/12/200 4	06:00 - 06:00	24.00	FLOW	а	OBJECT	PRESSURE DROPPED BACK TO 45 PSI, STILL LIFTING 1/2" STREAM WATER/FOAM, NO SAND, LEFT WELL FLOWING. 16:00 PRESSURE DOWN TO 35 PSI, SURGING 1/2" STREAM WATER/FOAM, NO SAND, LEFT WELL FLOWING TO PIT OVERNIGHT. 06:00 PRESSURE @ 34 PSI, 1/4" STREAM WATER, TRACE OF FOAM, NO SAND		
07/13/2004	06:00 - 18:00	12.00	FLOW	а	OBJECT	WELL FLOWING TO PIT, SMALL AMOUNT OF WATER, NO SAND, WATER SLOWED DOWN TO 8 GALS PER HOUR, SHUT WELL IN FOR BUILD UP		
07/21/2004	07:00 - 09:00		RURD	а	OBJECT	R/U COIL TBG, 200 PSI SHUT IN PRESSURE, N/U FLOW LINE TO HOLDING TANK, BLOW WELL DOWN.		
	09:00 - 12:00		COUT	а	OBJECT	TIH W/ 1-1/4 COIL TBG, TAG 15' FILL, PBTD 2565', RETURNS FRAC SAND, SOME CMT FLAKES,		
	12:00 - 13:00		FLOW	а	OBJECT	TOOH FLOW WELL TO HOLDING TANK.		
	13:00 - 14:00	1	COUT	a	OBJECT	THH W/ COIL TBG, NO FILL, 1/2 BBLS FLUID ENTRY,		
	14:00 - 15:00	1.00	RURD	а	OBJECT	TOOH W/ COIL TBG, R/D MOVE COIL TBG CLEAR OF WELL, SET UP SLICKLI NE TO SET PLUG TO N/D FRAC VALVE & N/U WELL HEAD.		
07/22/2004	07:00 - 08:00 07:00 - 10:00		MIMO	а	PREWRK	M&R TRUCKING HAULED TBG TO LOCATION, JOB CANCELLED, JOB NOT READY, RETURN TBG TO DISTRICT YARD.		
						R/U PHOENIX SLICKLINE. SET 2-7/8 CSG PLUG @ 15', TOOH, BLOW DOWN CSG 200 PSI SHUT IN, N/D FRAC VALVE, N/U PRODUCTION HEAD, TIH FISH CSG PLUG, R/D SLICKLINE & COIL TBG, RELEASE WELL TO PRODUCTION,		
	Pa							