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

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 BETRICT OFFICE

1220 S	. St. Francis D	r., Santa Fe, NM	87505		<u>W</u>	ELL WORKOVER PRO	JECT OF THE STATE			
I.	Operato	r and Well					VO CONTRACTOR			
Opera	or name addr	Burlingt		ces Oil and Gas gton, NM 8749		•	OGRID Number 014538			
Conta	t Party	Leslie [D. White				Phone 505/326-9700			
Prop	rty Name					mber	API Number 3004507337			
UL	Section	Township	Range	Feet From The		Feet From The	County			
E	19	28 N	9 W		1550 FNL 930 FWL		SAN JUAN			
II.	Worko	ver	l	<u>. </u>						
Date \	Vorkover Com	mence	2/22/2003		Previous Producing Pool(s) (Prior to Workover):					
Date \	Vorkover Comp	pleted:	3/10/2003		AZTEC PICTURED CLIFFS (GAS)					
V.	Sigr SUE	State of County Less 1. I 2. I av 3. To cu parture	of San Juar ie D. White am the Opera have made, to railable for the best of in live and/or tal or this Well are ND SWORN	, being first tor, or authorized r r caused to be made so well. To be complete and accomplete and accomplete me this complete me this complete me this complete.	representa de, a dilig application curate. Title <u>S</u>	entive of the Operator, of the all entire and the data used to prepare to the data used to the dat	ecords reasonably			
	My	Township Range Feet From The Feet From The SAN JUAN Vert Previous Producing Pool(s) (Prior to Workover): AZTEC PICTURED CLIFFS (GAS) AZTEC PICTURED CLIFFS (GAS) AZTEC Pictured to increase production. h a description of the Workover Procedures performed to increase production. h a production decline curve or table showing at least twelve months of production prior to the workover and st three months of production following the workover reflecting a positive production increase. DAVIT: State of New Mexico) ss. County of San Juan 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.								
ľ	OR OIL CO V. CI Th Di Se wa	ONSERVAT ERTIFICATI his Application vision hereby cretary of the as completed	ONDIVISION OF APPI on is hereby appropriate the contract of th	ON USE ONLY: ROVAL: oproved and the abdata shows a posited Revenue Departs	pove-refer ive produ ment of th	renced well is designated a V action increase. By copy here his Approval and certifies that	API Number 3004507337 Feet From The County 930 FWL SAN JUAN Prior to Workover): LIFFS (GAS) increase production. Ive months of production prior to the workover and ecting a positive production increase. pon oath states: of the Operator, of the above-referenced Well. Rearch of the production records reasonably and the data used to prepare the production Countant Date // 2003. Notary Public Marcy Oltmans and well is designated a Well Workover Project and the increase. By copy hereof, the Division notifies the provoal and certifies that this Well Workover Project			
-	orginature I	-iou ior oubei	····· <u> </u>		OCI		Date			

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

AZTEC PICTURED CLIFFS

REG_DTL_D	(GAS)	
3/1/2002	883	
4/1/2002	876	
5/1/2002	1147	
6/1/2002	1032	
7/1/2002	1231	
8/1/2002	1176	
9/1/2002	1146	
10/1/2002	1168	
11/1/2002	1289	
12/1/2002	895	
1/1/2003	475	
2/1/2003	12	
3/1/2003	3658	
4/1/2003	4619	
5/1/2003	4904	
6/1/2003	4263	

Monday, September 29, 2003

QUALIFY: Y MAR 2003

BURLINGTON RESOURCES DIVISIONS

Operations Summary Report

Legal Well Name: REID #17 Common Well Name: REID #17

Event Name:

CAP WORKOVER

Start:

02/22/2003

Spud Date: 04/13/1960

End:

03/10/2003

Contractor Name:

RIGLESS WORKOVER

Rig Release: 02/27/2003

Group:

Rig Name:

RIGLESS

Rig Number: 1

RIGLESS			Rig Number: 1			
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
02/21/2003	07:00 - 08:00	1.00	NUND	а	OBJECT	USE EZ-OUT TO REMOVE DUTCHMEN FROM FLOW LINE WELL HEAD VALVE. BLOW WELL DOWN.
	08:00 - 09:00	1.00	KILL	а	OBJECT	R/U THREE RIVERS, PUMP 5 BBLS KILL WELL, CONTROLL VALVE FROZE UP. CHANGE OUT VALVE N/U FRAC VALVE
	09:00 - 10:00	1.00	WIRE	а	OBJECT	R/U COBRA SLICK LINE, TIH W/ GUAGE RING TO 2044' TAG FILL, 51' FILL, PERFS 2020 TO 2060' 16' PERFS COVERED, 96' PERFS COVERED.
li .	10:00 - 11:00	1.00	PRES	а	OBJECT	TIH W/TBG PLUG SET 2000' TOOH TEST CSG TO TO 5500# WATCH FOR 30 MIN (NO LEAK-OFF)
	11:00 - 12:00	1.00	WIRE	а	OBJECT	TIH W/RET TOOL LATCH PLUG PULL OUT OF HOLE, R/D UNIT
02/23/2003	06:00 - 10:00	4.00	RURD	a	MIRU	MIRU SILVER STAR.
	10:00 - 12:00	1	SWAB	а	OBJECT	MAKE 2 RUNS W/ SAND BAILER. CLEAN OUT FROM 2060' TO 2080'. (BOTTOM PERF @ 2060'.)
i	12:00 - 13:00		RURD	а	OBJECT	RD EQUIP.
02/25/2003	11:00 - 12:00	1.00	RURD	а	OBJECT	RU SCHLUMBERGER FRAC EQUIP.
	12:00 - 12:15	0.25	SAFE	а	OBJECT	SAFETY M, EETING.
	12:15 - 12:30	0.25	PRES	а	OBJECT	PRESSURE TEST LINES TO 5700 PSI.
	12:30 - 13:15	0.75	FRAC	a	OBJECT	FRAC PC W/ 85,000# 20/40 BRADY & 15,000# 12/20 BRADY SAND. 360 BBL 20# LINEAR GEL W/ 276,000 SCF N2 AS 70Q FOAM. AVERAGE BH FOAM RATE @ 35 BPM. AVERAGE PRESSURE @ 3130 PSI.
	13:15 - 14:30	1.25	RURD	а	OBJECT	RD FRAC EQUIP. RU FLOW LINE.
	14:30 - 06:00	15.50	FLOW	а	OBJECT	FLOW BACK FRAC THRU CHOKES. 10/64"- 600 PSI- 400 PSI- HVY MIST. HVY FOAM. TRACE SAND 12/64"- 400 PSI- 300 PSI- HVY MIST. HVY FOAM. TRACE SAND. 16/64"- 300 PSI- 150 PSI. MOD MIST. MOD FOAM. TRACE SAND. 24/64"- 150 PSI- 75 PSI. MOD MIST. LT FOAM. TRACE SAND.
02/26/2003	06:00 - 06:00	24.00	FLOW	a		32/64"- 75 PSI- 35 PSI. LT MIST. TRACE SAND. CONT' FLOW BACK WELL THRU 48/64" CHOKE. RETURNING LT
02/27/2003	06:00 - 06:00	24.00	FLOW	а	CLEAN	MIST W/ TRACE SAND. 3 PSI. 255 MCFPD. CONT' FLOW WELL BACK THRU 48/64" CHOKE. RETURNING NO MIST, NO SAND. STEADY FLARE. 255 MCFPD.
03/01/2003	10:00 - 12:00	2.00	WIRE	a	OBJECT	RETURN WELL TO PROD. RU COBRA SLICKLINE. RIH & TAG SAND FILL @ 1968.
		1				(TOP PERF @ 2020'). ATTEMPT TO SET TBG PLUG TO REPLACE FRAC VALVE W/ MASTER VALVE. CAN'T GET PLUG & SET & HOLD DUE TO SAND & HVY GREASE LIKE PARIFFIN. DO NOT RISK GETTING PLUG STUCK. SHUT WELL IN.
03/11/2003	06:00 - 07:00	1.00	MIMO	а	OBJECT	ROAD UNIT TO LOCATION,
	07:00 - 07:30	i .	RURD	а	OBJECT	R/U COIL TBG UNIT, LAY BLOW LINE TO PIT,
	07:30 - 10:00	2.50	COUT	a	OBJECT	TIH TAG SAND @ 2060', PERFS 2020 TO 2060, FILL @ BOTTOM PERF, C/O TO PBTD 2095', 35' OF FILL.
	10:00 - 15:00	5.00	BLOW	а	OBJECT	BLOW WELL FROM PBTD W/ 650CFM, 1/2 BBL WATER IN RETURNS @ 1 HR INTERVALS, 1-2 CUPS SAND, RATES DROP TO 1/2 BBL EVERY 2-3 HRS, SAND LESS THAN 1/4 CUP, TOOH.
	15:00 - 16:00	1.00	NUND	а	OBJECT	N/D FRAC VALVE NU WELL HEAD, (CALL STEVE FLOREZ TO INFORM HIM OF WELL STATUS) R/D & RELEASE UNIT
04/05/2003	08:00 - 09:00	1.00	WIRE	а	OBJECT	R/U COBRA SLICK-LINE, TIH TAG @ 2065' BOTTOM PERF @ 2060' SAND 5" BELOW BOTTOM PERF, R/D COBRA