New Mexico Energy Minerals and Natural Resources Department

Form C-139 Revised 06/99

SUBMIT ORIGINAL PLUS 2 COPIES TO APPROPRIATE DISTRICT OFFICE

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 8750 (505) 476-3440

1220 S. St. Francis Dr., Santa Fe, NM 87505 APPLICATION FOR PRODUCTION RE Operator and Well: 1 Operator name address Burlington Resources Oil and Gas Co. LP Box 4289, Farmington, NM 87499 Peggy Cole 505/326-9700 Contact Party WILLIAMS Property Name API Number 3004505941 1 Feet From The County UL Section Township Range Feet From The 07 26 N 8 W 1550 FNL 1500 **FWL** SAN JUAN Previous Producing Pool(s) (If change in Pools) **BALLARD PICTURED CLIFFS (GAS) Date Production Restoration Started** Date Well Returned to Production: 12/18/2002 12/13/2002 Describe the process used to return the well to production (Attach additional information if necessary): See Attached Identify the period and Division records which show the Well had thirty (30) days or less production for the twenty-III. four consecutive months prior to restoring production: Records Showing Well produced less than 30 days during 24 month period: Well file record showing that well was plugged ONGARD PRODUCTION DATA Oct form C-115 (Operator's Monthly Report AFFIDAVIT: IV. State of New Mexico County of San Juan , being first duly sworn, upon oath states: I am the Operator, or authorized representative of the Operator, of the above-referenced Well. I have made, or caused to be made, a diligent search of the production records reasonably available for this Well. 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. + Oltin Signature Regulatory Administrator TO before me this 231d day of I when My Commission expires: > FOR OIL CONSERVATIONDIVISION USE ONLY: CERTIFICATION OF APPROVAL: ٧. 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 12/18, Signature District Supervisor **OCD District** Date

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

WILLIAMS 1 3004505941	71439
REG_DTL_DT (GAS_PROD
01-Dec-00	0
01-Jan-01	0
01-Feb-01	0
01-Mar-01	0
01-Apr-01	0
01 -M ay-01	. 0
01-Jun-01	0
01-Jul-01	0
01-Aug-01	0
01-Sep-01	0
01-Oct-01	0
01-Nov-01	0
01-Dec-01	0
01-Jan-02	0
01-Feb-02	. 0
01-Mar-02	0
01-Apr-02	0
01-May-02	0
01-Jun-02	0
01-Jul-02	0
01-Aug-02	0
01-Sep-02	0
01-Oct-02	0
01-Nov-02	0
01-Dec-02	704
01-Jan-03	1319
01-Feb-03	2830
01-Mar-03	2634

BURLINGTON RESOURCES DIVISIONS

Page 1 of 2

Operations Summary Report

Legal Well Name: WILLIAMS #1
Common Well Name: WILLIAMS #1

Event Name:

CAP WORKOVER

12/13/2002

End:

Spud Date: 08/08/1957 12/18/2002

Contractor Name:

AZTEC WELL SERVICE

Start:

Rig Release: 12/18/2002

Group:

Rig Name:		AZTEC		Rig Number: 521		Rig Number: 521
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
12/14/2002	13:00 - 15:00	2.00	мімо	а	MIRU	ROAD RIG TO LOCATION, SPOT RIG
	15:00 - 17:00	2.00	RURD	a	MIRU	RU RIG & EQUIPMENT, SDFN
12/15/2002	06:00 - 07:00	1.00	МІМО	а	OBJECT	TRAVEL TO LOCATION
	07:00 - 07:30		SRIG	а	OBJECT	SERVICE & START RIG
	07:30 - 07:45		SAFE	а	OBJECT	HSM, TOPIC: NIPPLING UP BOP EQUIPMENT, RIG CREW PRESENT
	07:45 - 08:15	1	NUND	а	OBJECT	NU BLOW LINE TO PIT, SICP 80 PSI, SITP 20 PSI, BH 0 PSI
	08:15 - 08:30		BLOW	а	OBJECT	BLOW DOWN WELL TO PIT
	08:30 - 10:30		NUND	a	OBJECT	WELL HEAD FLANGE CORRODED, WORKED TOP FLANGE LOOSE,
				-	050201	ND WH, NU BOP, UNSEAT TBG HANGER
	10:30 - 12:30	2.00	TRIP	а	OBJECT	TIH W 93', DID NOT TAG, (63' FROM BTM TBG TO PBTD) TOOH &
						LD 69 JTS 1 1/4" PIPE (APPROX 1450') , TBG PARTED
			ļ			(CORROSION) 22 JTS LEFT IN HOLE
	12:30 - 14:00	1.50	TRIP	a	OBJECT	TALLY, PU & TIH W 24 JTS 2.375" TBG, TOOH & STD BACK, TALLY,
	:			-		PU & TIH W 34 JTS 2.375" TBG, TOOH & STD BACK, SDFN
12/16/2002	06:00 - 07:00	1.00	MIMO	а	OBJECT	TRAVEL TO LOCATION
	07:00 - 07:30	0.50	SRIG	а	OBJECT	SERVICE & START RIG
	07:30 - 08:00		BLOW	а	OBJECT	SIWHP 45 PSI, BLOW DOWN WELL TO PIT
	08:00 - 17:00		FISH	а	OBJECT	PU OVERSOCKET & TIH ON 52 JTS 2.375" TBG, TAG FISH @ 1590,
						TOOH, RECOVER 13 JTS 1 1/4" TBG. REDRESS OVERSOCKET, TIH
						ON 60 JT TBG, TAG FISH @ 1860', TOOH W OVERSOCKET, NO
						FISH, PU & TIH W OVERSHOT & TAG @ 1860', WORKED TO
						ENGAGE FISH, TOOH W OVERSHOT, NO FISH, PU & TIH W BOX
					i	TAP, ENGAGE FISH, TOOH W BOX TAP, HAD 3 SECTIONS OF PIPE
						IN BOX TAP, RECOVER 4 JTS, PU & TIH W OVERSOCKET, ENGAGE
			[ĺ		FISH @ 1885', TOOH W 4 JTS, 1 JT LEFT IN HOLE, SDFN
12/17/2002	06:00 - 07:00	1.00	мімо	а	OBJECT	TRAVEL TO LOCATION
	07:00 - 07:15		SRIG	a	OBJECT	SERVICE & START RIG
	07:15 - 07:30		SAFE	a	OBJECT	HSM, TOPIC: THINK ABOUT SAFETY, NOT THE HOLIDAYS , RIG
				-	555251	CREW PRESENT
	07:30 - 08:00	0.50	BLOW	а	OBJECT	SIWHP 45 PSI, BLOW DOWN WELL TO PIT
	08:00 - 09:15	1.25	FISH	а	OBJECT	PU OVERSOCKET & TIH ON 63 JTS 2.375" TBG, TAG FISH @ 1930,
						WORK OVERSOCKET DOWN TO 1946', TOOH, RECOVER 17'
					1	SECTION OF TBG, TOP OF FILL @ 1946' (28' FILL), PERFS 1886' TO
1					1	1926' (20' RAT HOLE BELOW PERFS)
	09:15 - 10:30	1.25	TRIP	а	OBJECT	TIH W 5 1/2" RBP & SET @ 1840', PULL UP & LOAD HOLE W 43
						BBLS WATER, TOOH W SETTING TOOL, TIH & SET 5 1/2" PACKER
					į	ON 1 JT TBG @ 30'
	10:30 - 11:00	0.50	PRES	a	OBJECT	PRESSURE TEST CSG TO 3000 PSI, TEST OK
	11:00 - 11:15	0.25	NUND	a	OBJECT	ND CSG VALVE, NU NEW CSG VALVES
	11:15 - 12:30	1.25	TRIP	а	OBJECT	TIH W RBP RETRIEVING TOOL, UNLOAD CSG, LATCH ON TO RBP,
						TOOH & LD RBP, TIH & SET 5 1/2" PACKER ON 1 JT 2.875" N-80 TBG
						N-80 (BG
1	12:30 - 13:00	0.50	NUND	а	OBJECT	NU FRAC MANDREL
	13:00 - 14:30	1.50	WAIT	а	OBJECT	WAIT ON FRAC CREW
!	14:30 - 15:30			а	OBJECT	RU DOWELL
	15:30 - 15:45	0.25	SAFE	а	OBJECT	HELD PREJOB SAFETY MEETING, 19 PEOPLE ON LOCATION
	15:45 - 16:30	0.75	FRAC	a .	OBJECT	RESTIMULATE PICTURED CLIFF W 20# LINEAR 70% N2 FOAM
						FORMATION BREAK DOWN 0 PSI @ 7 BPM
	j					FRAC LOAD 264 BBLS, FLUSH 17 BBLS, TOTAL 280 BBLS
						MAX RATE 35 BPM, MIN RATE 23 BPM, AVE RATE 35 BPM
[MAX PSI 1490, MIN PSI 851, AVE PSI 1180 PSI
ł				ł		TOTAL N2 245,600 SCF, 85,000# 20/40 BRADY, 15,000# 12/20 BRADY
						ISIP 1180 PSI
	i					
L				l		

Printed: 07/07/2003 4:00:50 PM

Page 2 of 2

BURLINGTON RESOURCES DIVISIONS

Operations Summary Report

Legal Well Name: WILLIAMS #1
Common Well Name: WILLIAMS #1

12/13/2002

Spud Date: 08/08/1957

Event Name:

CAP WORKOVER

Start: Rig Release: 12/18/2002 End: 12/18/2002

Contractor Name: Rig Name:

AZTEC WELL SERVICE **AZTEC**

Group:

Rig Number: 521

Rig Name:	,	AZTEC				Rig Number: 521	
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations	
12/17/2002	16:30 - 16:45	0.25	SAFE	а	ОВЈЕСТ	POST JOB SAFETY MEETING	
16:45 - 18:00	16:45 - 18:00	1.25	RURD	а	OBJECT	RD DOWELL, NU FLOW BACK LINE	
	18:00 - 22:00	4.00	WAIT	а	OBJECT	DOWELL STUCK ON ROAD JUST OFF LOCATION, WAIT ON RIG UP	
						TRUCK TO PULL THEM OUT	
	22:00 - 05:00	7.00	FLOW	а	OBJECT	FLOW BACK WELL AS PER SCHEDULE, SHWHP 290 PSI	
						OPEN 14/64 CHOKE, NO FLUID TO SURFACE, CHANGING CHOKE	
				İ		UP TO 48/64, NO FLUID TO SURFACE, NO SAND	
			\			0200 HRS, 0 PSI, NO FLOW	
12/18/2002	05:00 - 07:00	2.00	мімо	а	ОВЈЕСТ	TRAVEL TO LOCATION	
	07:00 - 07:15	1	SRIG	а	OBJECT	SERVICE & START RIG	
	07:15 - 07:30		SAFE	а	OBJECT	HSM, TOPIC: DRIVING IN WINTER CONDITIONS, RIG CREW	
						PRESENT	
	07:30 - 09:00	i	NUND	a	OBJECT	ND FRAC MANDREL, TOOH & LD 5 1/2" PACKER	
09:00 - 10	09:00 - 10:30		TRIP	а	OBJECT	PU & TIH W 4 3/4" MILL, TAG FILL @ 1890'	
	10:30 - 15:30	1	COUT	a	OBJECT	RU AIR, EST CIRC W 1400 CFM AIR, CO TO 1930'	
	15:30 - 16:00	1	TRIP	а	OBJECT	TOOH W 4 JTS TBG, MILL ABOVE TOP OF PERFS	
	16:00 - 05:00	13.00	BLOW	а	OBJECT	BLOW WELL W 1 COMPR & 1 BOOSTER. 100 PSI INJ PRES, SAND	
	1	1				FROM HEAVY DOWN TO TRACE, WATER RATE FROM 4 BPH TO	
		}		1	1	1.5 BPH	
12/19/2002	05:00 - 07:00	2.00	мімо	а	OBJECT	TRAVEL TO LOCATION	
ı	07:00 - 07:15	0.25	SRIG	а	OBJECT	SERVICE & START RIG	
07:15 - 07:3	07:15 - 07:30	0.25	SAFE	а	OBJECT	HSM, TOPIC: WORKING IN WINTER CONDITIONS, RIG CREW	
						PRESENT	
	07:30 - 09:00		COUT	a	OBJECT	RIH & TAG @ 1930', CO TO PBTD	
	09:00 - 10:00	i .	TEST	а	OBJECT	PITOT WELL ON 2" LINE FOR 45 MINS, ALL GAUGES TSTM	
l	10:00 - 11:00	1.00	TRIP	а	OBJECT	TOOH W MILL ASSY, TIH W PRODUCTION TBG AS FOLLOWS:	
						2.375" SAW TOOTH COLLAR	
						1 JT 2.375" J-55 4.7 PPF EUE 8RD TBG	
						SEATING NIPPLE	
	11:00 - 14:00	3.00	COUT	а	OBJECT	60 JTS 2.375" J-55 4.7 PPF EUE 8RD TBG BLOW WELL W 1-1 AIR & NATURAL FLOW, 1 BPH WATER & NO	
	11.00 - 14.00	3.00	, 0001	a	OBJECT	SAND	
	14:00 - 14:30	0.50	DANN	a	OBJECT	LAND 61 JTS TBG @ 1909.16', ND BOP, NU WH	
	14:30 - 15:30	1.00	PUMP	а	OBJECT	PUMP DOWN CSG, REVERSE FLOW, CLEAR TBG	
	15:30 - 16:30	1.00	TEST	a	OBJECT	PITOT TBG ON 2" LINE, TSTM	
	16:30 - 17:00	0.50	RURD	а	OBJECT	RD RIG & EQUIPMENT, READY TO MOVE TO NEXT WELL	
						FO ITO TOO DELIVEDED TO LOC 42 TRANSFER FROM ANY COM	
			1	ļ		58 JTS TBG DELIVERED TO LOC, 13 TRANSFER FROM NYE COM 294	
Ì	1			1			
				ŀ		61 JTS TBG LANDED IN WILLIAMS 1, 10 TRANSFER TO NEXT WELL	
		1		1		CHAMADY AND DOWN DOWN DOWN TO SEE TO SEE TO SEE	
		1				SUMMARY: MIRU, BLOW DOWN WELL, TOOH & FISH 91 JTS 1 1/4"	
		1				TBG, SET RBP ABOVE PERFS, PRESSURE TEST CSG TO 3000 PSI,	
					1	TOOH W RBP, NU FRAC VALVE, RESTIMULATE PICTURED CLIFF, FLOW WELL BACK, CO TO PBTD, CLEAN UP TO 1 BPH WTR & NO	
						SAND, PITOT WELL @ TSTM, LAND TBG @ 1909.16', ND BOP, NU	
				1		WH, REVERSE UP TBG, PITOT TBG @ TSTM, RD & MOVE RIG	
	1						
	}			1			
					Ì		