## New Mexico Energy Minerals and Natural Resources Department

Form C-139 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 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

#### <u>APPLICATION FOR PRODUCTION RESTORATION PROJECT</u>

I.	Operator	and Well:						Ži,			
Operate	or name addre	Burlingto		ces Oil and Gas gton, NM 8749				OGRID Numbe	014538		
Contac	Party	Leslie D	. White					Phone 5	05/326-9700		
Propert	y Name DA	Y B			Well Number 1			API Number	3004506701		
UL	Section	Township	Range	Feet From The	Feet From The			County			
Α	07	27 N	8 W	1140 F	NL	1175	FEL	SAI	N JUAN		
	_	ooi(s) (If change C. SOUTH (P		GAS)							
Date F	ate Production Restoration Started: 7/2/2003 Date Well Returned to Production: 7/12/2003										
Descri	Describe the process used to return the well to production (Attach additional information if necessary):  See Attached										
IV.	AFFII  Signatu SUBSO	Well file reconct form C-1 DAVIT:  State of  County of Leslie I	New Mexico San Juan D. White the Operato e made, or cable for this Ve and/or table is Well are co	, being first du r, or authorized rep caused to be made, Vell. knowledge, this ap complete and accur White	ss.  ly sworn, upor resentative of a diligent sea plication and t ate.  itle Sr. Accorday of 1	n oath states the Operator rch of the protection of the protection of the protection of the data used	on of the above- oduction record	-referenced We ds reasonably e production	·		
v.	R OIL CON CER This Divis Secre was	ISERVATION TIFICATION Application is ion hereby we tary of the Tecompleted	NDIVISION NOF APPRO s hereby apperifies the data axation and	USE ONLY: DVAL: broved and the about a shows a positive Revenue Department of the short of the s	ve-referenced e production in	ncrease. By	mated a Well	he Division no	ect and the		
Si	gnature Dis	trict Supervis	or Z	5.7	OCD Distri	ict	フ		4/2/54 Date		
								1			

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

DAYB 1	3004506701	72439
100	DATE	GAS_PROD
	01-Jul-01	0
	01-Aug-01	0
	01-Sep-01	0
	01-Oct-01	0
	01- <b>N</b> ov-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	0
	01 <b>-</b> Jan-03	0
	01-Feb-03	0
	01-Mar-03	0
	01-Apr-03	0
	01-May-03	0
	01-Jun-03	0
	01-Jul-03	0
	01-Aug-03	1886
	01-Sep-03	7807
	01-Oct-03	6687

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# **BURLINGTON RESOURCES DIVISIONS**

# **Operations Summary Report**

Legal Well Name: DAY B #1
Common Well Name: DAY B #1

Event Name:

CAP WORKOVER

Start:

07/02/2003

Spud Date: 04/30/1953 07/12/2003 End:

Rig Release: 07/09/2003

Group:

Contractor Name:

AZTEC WELL SERVICE

Rig Name:	AZTEC			Rig Number: 485			
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations	
07/03/2003	11:00 - 16:00	5.00	МІМО	а	MIRU	MOVE RIG & EQUIPMENT F/GRENIER B-2 T/DAY B-1 VIA TRIPLE "S" TRUCKING, STACK OUT RIG & EQUIPMENT ON DAY B-5 LOC, W/O ACE SERVICES T/CLEAR LOC & DIG BLOW PIT & MO-TE T/SET & TST RIG ANCHORS	
07/04/2003	08:00 - 16:00	8.00	МІМО	а	PREWRK	CLEAR LOCATION & DIG BLOW PIT W/DOZER, SET & TST RIG ANCHORS, FINISHED LOC TOO LATE T/RIG UP RIG, S/D RIG OPERATIONS F/4TH OF JULY WEEKEND, PREP T/RIG UP MONDAY 7/7/2003	
07/08/2003	06:00 - 07:00	1.00	MIMO	а	OBJECT	CREW TRAVEL TO LOCATION.	
	07:00 - 07:15	0.25	SRIG	а	OBJECT	SERVICE & START RIG.	
	07:15 - 07:30	0.25	SAFE	а	OBJECT	SAFETY MEETING, 4 AZTEC WELL SERV, 1 ENERGY AIR. TOPIC - RIG MOVE, WORKING ON SMALL LOCATION.	
	07:30 - 12:00	4.50	MIMO	а	OBJECT	SHUT IN TBG PRESS - 80 PSI, SHUT IN CSG PRESS - 80 PSI, BRAIDEN HEAD PRESS - 0 PSI, MOVE IN RIG, RIG UP, SPOT EQUIPMENT. VERY SMALL LOCATION.	
	12:00 - 12:30	0.50	NUND	а	OBJECT	RIG UP FLOOR & 1" TBG TOOLS, NIPPLE UP FLOW LINE TBG & CSG BLED OFF TO 0 PSI.	
	12:30 - 13:45	1.25	PULD	а	OBJECT	LAY DOWN 106 JTS 1" TBG.	
	13:45 - 14:45		SRIG	а	OBJECT	CHANGE OIL, OIL FILTER & FUEL FILTERS ON RIG.	
	14:45 - 15:30		WAIT	а	OBJECT	WAIT ON WELL HEAD. REMOVE TBG PROTECTORS.	
	15:30 - 17:00		NUND	а	OBJECT	NIPPLE DOWN 7" SWEDGE, NIPPLE UP WELL HEAD, NIPPLE UP BOP, NIPPLE UP BLOOIE LINE. RIG UP FLOOR.	
	17:00 - 18:45	1.75	PULD	а	OBJECT	STRAP, DRIFT & PICK UP 6-1/4" HUGHES MILL TOOTH BIT ( SER # 745592), 6 - 3-1/2" DRILL COLLARS & 60 JTS 2-3/8" 4.7# J-55 8rd EUE TBG.	
	18:45 - 19:00	ł	SHDN	а	OBJECT	SHUT WELL IN, SECURE LOCATION, SHUT DOWN FOR NIGHT.	
07/09/2003	06:00 - 07:00	i	MIMO	а	OBJECT	CREW TRAVEL TO LOCATION.	
	07:00 - 07:15	1	SRIG	а	OBJECT	SERVICE & START RIG.	
	07:15 - 07:30		SAFE	a	OBJECT	SAFETY MEETING, 4 AZTEC WELL SERV, 1 ENERGY AIR. TOPIC - HIGH PRESSURE.	
	07:30 - 08:00		PULD	a	OBJECT	STRAP, DRIFT & PICK UP 21 JTS 2-3/8" 4.7# J-55 8rd EUE TBG, TAG FILL @ 2,310'.	
	08:00 - 09:00		COUT	а	OBJECT	PICK UP POWER SWIVEL, BREAK CIRC W/ 450 SCF/M AIR MIST @ 14 BBLS/HR, CLEAN OUT FILL FROM 2,310' TO 2,357'.	
	09:00 - 15:00		DRLG	а	OBJECT	DRILL 6-1/4" HOLE FROM 2,357' TO 2,579' W/ 450 SCF/M AIR MIST @ 14 BBLS/HR. P-RATE @ 37 FPH.	
	15:00 - 15:30		CIRC	а	OBJECT	CIRC HOLE W/ 450 SCF/M AIR MIST, CIRC SWEEP. STAND BACK POWER SWIVEL.	
	15:30 - 15:45 15:45 - 16:00		SHDN	a a	OBJECT OBJECT	TRIP OUT W/ 8 JTS 2-3/8" 4.7# J-55 8rd EUE TBG. SHUT WELL IN, SECURE LOCATION, SHUT DOWN FOR NIGHT. RELEASE RIG CREW.	
	16:00 - 18:00	2.00	MIMO	а	OBJECT	MOVE TBG FLOAT, SPOT CSG FLOAT.	
07/10/2003	06:00 - 07:00		МІМО	а	OBJECT	CREW TRAVEL TO LOCATION.	
	07:00 - 07:15		SRIG	а	OBJECT	SERVICE & START RIG.	
	07:15 - 07:30			a ·	OBJECT	SAFETY MEETING, 4 AZTEC - 1 ENERGY AIR - TOPIC PICK UP CSG	
	07:30 - 07:45		TRIP	а	OBJECT	TRIP IN W/ 8 JTS 2-3/8" 4.7# J-55 8rd EUE TBG, NO FILL.	
	07:45 - 08:45	1.00	PULD	а	OBJECT	LAY DOWN 77 JTS 2-3/8" 4.7# J-55 8rd EUE TBG & 6 JTS 3-1/2"	
	08:45 - 09:15	0.60	RURD	_	OBJECT	DRILL COLLARS.   RIG UP 4-1/2" CASINGTOOLS.	
	09:15 - 11:30			a	OBJECT	STRAP, DRIFT & PICK UP 57 JTS 4-1/2" 10.5# J-55 STC CASING	
	11.00	2.20	. 525	_	JULUI	LANDED @ 2,562.14' AS FOLLOWS:	
				1		1 - 4-1/2" X 4.65' SHOE JT W/ OMEGA LATCH DOWN @ 2,557.49'	
				1		8 - JTS 4-1/2" 10.5# J-55 STC 8rd CASING	
	J						

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### **BURLINGTON RESOURCES DIVISIONS**

# **Operations Summary Report**

Legal Well Name: DAY B #1
Common Well Name: DAY B #1

Contractor Name:

**Event Name:** 

Rig Name:

**CAP WORKOVER** 

Start:

07/02/2003

Spud Date: 04/30/1953 End:

Group:

Rig Release: 07/09/2003

07/12/2003

AZTEC WELL SERVICE **AZTEC** 

P	ia	N	ıım	ber:	485	
,	ıu	ľ	un	VCI.	700	

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
07/10/2003 <sup>,</sup>	09:15 - 11:30	2.25	PULD	а	OBJECT	1 - 4-1/2" X 11.95' 10.5# J-55 STC 8rd MARKER JT @ 2,202.14' 51 - JTS 4-1/2" 10.5# J-55 STC 8rd CASING. MOVE CASING FLOAT.
	11:30 - 12:00	0.50	NUND	а	OBJECT	RIG DOWN FLOOR, NIPPLE DOWN BOP, NIPPLE UP CEMENT HEAD. MOVE IN BJ PUMP TRUCK & BULK TRUCK. HYDRL ON BJ PUMP TRUCK FAILED.
	12:00 - 15:30	3.50	WAIT	а	OBJECT	WAIT ON MACHANIC, REPAIR B J PUMP.
	15:30 - 17:00	1.50	CEMT	а	OBJECT	SAFETY MEETING, TEST LINES W/ 3,000 PSI, CMT W/ 10 BBLS DYED FRESH WATER GEL, FOLLOWED BY 10 BBLS FRESH WATER GEL, & 3 BBLS FRESH WATER FOLLOWED BY 250 SX CLASS H LEAD W/ ADDITIVES @ 12.5 PPG, 2.01 YIELD, 89.5 BBL SLURRY, SHUT DOWN, WASH LINES, DROP PLUG, DISPLACE W/ 40.7 BBLS FRESH WATER, BUMP PLUG W/ 1,900 PSI, PLUG DOWN @ HELD @ 16.16 HRS 07/09/03. CIRC 11 BBLS GOOD CEMENT TO SURFACE. WASH UP LINES, RIG DOWN BJ
	17:00 - 18:30	1.50	RURD	a	OBJECT	RIG DOWN, PEPARE TO MOVE TO CAIN # 4. RELEASE RIG @ 18:30 HRS 07/09/2003.
07/18/2003	13:00 - 15:00	2.00	PERF	a	OBJECT	NOTE: TRANSFER 84 JTS 2-3/8" 4.7# J-55 8rd EUE TBG TO CAIN # 4. PERFORATE P/C W/ 3-1/8 HSC CSG GUN OWEN 302 10 GRAM CHARGES, .32 DIA, 14.3 PENETRATION, 2280 TO 2320' 21 HOLES ALL SHOTS FIRED. RD WIRE LINE, MOVE OFF LOCATION, SWSD, WAIT ON FRAC CREW,
07/19/2003	08:00 - 10:00	2.00	RURD	а	OBJECT	SPOT & R/U DOWELL, PRIME PUMPS, TEST LINES, REPAIR WELL HEAD LEAK, RETEST,
	10:00 - 10:30	0.50	SAFE	а	OBJECT	SAFETY MEETING W/ 18 DOWELL, 2 B.R. REPS, 1 HAVENS DRIVER,
	10:30 - 11:00		FRAC	а	OBJECT	BRK DOWN 3330 PSI, START F.G52, AVG .84, TYPE OF FLUID 20# LINEAR GEL, AMT 288 BBLS, PUMPED 100,000# 20/40 ARIZONA SAND @ CONC OF 1 TO 4 PPG, W/ 70 Q FOAM, @ AVG RATE 40 BPM, MAX 42, MIN 35, AVG PSI 3350, MAX 3700, MIN 2567, AVG N2 14,500, MAX 14,600, MIN 13,800, SCF /MIN DISP W/ 12 FLUID BBLS, 9800 SCF N2, ISIP 1240.
I	11:00 - 11:30		RURD	a	OBJECT	RIG DOWN DOWELL.
	11:30 - 06:00	18.50	FLOW	а	OBJECT	DROP FROM 900# ON 8/64 TO 100# 1 ST HOUR, OPEN ON 32/64, PSI BUILD TO 300#, FLOWING HEAVY MIST, NO SAND, FROM 1800 HRS UNTIL 0600 60# PSI, LESS THAN 2 BPH, NO SAND, 48/64, SHUT WELL IN WAIT ON CLEAN OUT UNIT, RELEASE FLOW BACK CREW,
	06:00 - 12:00		WAIT	а	OBJECT	WAIT ON SWABBING UNIT FROM TOWN .
1	12:00 - 12:30		RURD	а	OBJECT	SPOT IN & RU SWABBING UNIT .
	12:30 - 15:00	2.50	FLOW	а	CLEAN	WELL HAD 350 PSI, FLOW WELL DOWN THRU FLOW TEE, FLOWED DOWN TO 80 PSI. MAKING MODERATE MIST & LIGHT SAND.
	15:00 - 17:00	2.00	RURD	а	OBJECT	HAD TO BREAK FLOW TEE DOWN , TOOLS WOULD NOT FIT THRU X-HEAVY 4 X 2" SWEDGE , PUT IN REGULAR 4 X 2" SWEDGE .
	17:00 - 17:30		SWAB	а	OBJECT	RIH W/ SINKER BAR , TAG UP @ 2365', BOTTOM PERF @ 2355', PBTD @ 2475', FILL 10' BELOW BOTTOM PERF . POOH . SDFD .
	10:00 - 11:00		MIMO		MIRU	ROAD RIG FROM QUANTIS #3 TO DAY B #1.
II	11:00 - 12:00   12:00 - 13:30	4			MIRU	RIG UP AZTEC #485. SHUT IN CASING PRESS - 360 PSI.
	12:00 - 13:30 13:30 - 14:15	0.75		a	MIRU OBJECT	MOVE IN TBG, ACCUMILATOR & BOP. MOVE IN AMERICAN ENERGY & RIG UP, KILL WELL W/ 40 BBLS 2% KCL.

### **BURLINGTON RESOURCES DIVISIONS**

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## **Operations Summary Report**

Start:

Legal Well Name:

**DAY B #1** 

Common Well Name: DAY B #1

Phase

**OBJECT** 

**OBJECT** 

**OBJECT** 

**OBJECT** 

**OBJECT** 

**OBJECT** 

**OBJECT** 

**OBJECT** 

07/02/2003

Spud Date: 04/30/1953

07/12/2003

**Event Name:** 

**CAP WORKOVER** 

From - To

14:15 - 15:30

15:30 - 16:45

16:45 - 17:45

17:45 - 18:00

06:00 - 07:00

07:00 - 07:15

07:15 - 07:30

07:30 - 09:00

**AZTEC WELL SERVICE** 

Sub

Code

Rig Release: 07/09/2003

End: Group:

**Contractor Name:** Rig Name:

Date

08/12/2003

08/13/2003

**AZTEC** 

Hours

Code

1.25 NUND

1.25 PULD

1.00 NUND

0.25 SHDN

1.00 MIMO

0.25 SAFE

1.50 RURD

SRIG

0.25

Rig Number: 485

**Description of Operations** NIPPLE DOWN FRAC VALVE, NIPPLE UP WELL HEAD, NIPPLE UP

BOP, RIG UP FLOOR. STRAP, DRIFT, & PICK UP 2-3/8" TUBING LANDED AS FOLLOWS:

- 2-3/8" 8rd EUE SAW TOOTH COLLAR @ 2,302.91' - 2-3/8" X 1.78" ID SEATING NIPPLE @ 2,301.64'

- JT 2-3/8" 4.7# J-55 8rd EUE TBG. - 2-3/8" X 2' 4.7# J-55 8rd EUE PUP JT.

74 - JTS 2-3/8" 4.7# J-55 8rd EUE TBG.

RIG DOWN FLOOR, NIPPLE DOWN BOP, NIPPLE UP TREE.

SHUT WELL IN, SECURE LOCATION, SHUT DOWN FOR NIGHT. **CREW TRAVEL** 

SERVICE & START RIG

SAFETY MEETING, 4 AZTEC, 1 ENERGY AIR. TOPIC - RIGGING UP

& DOWN.

RIG DOWN AZTEC # 485. RELEASE RIG 8/12/2003 @ 09:00 HRS