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

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

•	Operator			·						
perato	r name addres	Durningu		ces Oil and Gas gton, NM 8749			OGRID NUMBE : 014538			
Contact	Party	Leslie D). White				Phone 505/326-9700			
Proper	y Name				Well Nu	mber	API Number			
S	AN JUAN	29-7 UNIT			3003907523					
UL	Section	Township	Range	Feet From The		Feet From The	County			
М	25	29 N	7 W	1190	FSL	1190 FWL	RIO ARRIBA			
I.	Workov	ег								
)ate W	orkover Comm	ence	3/21/2003		Producing Po	ol(s) (Prior to Workover):				
			3/21/2003		BLANCO MESAVERDE					
)ate W	orkover Comple	eted:	3/28/2003							
	Signa SUB:	Lesli 1. 1 av 2. 1 t av 3. To cu fo	nave made, o ailable for this the best of n rve and/or tal r this Well are	, being first tor, or authorized or caused to be many swell. The symbol of the symbol of the complete and action of the symbol	representa de, a dilig application curate.	rn, upon oath states: ative of the Operator, of the a ent search of the production on and the data used to prepare of the Countaint of the Cou	records reasonably are the production			
						Notary Public				
	My C	ommission e	D .	bu 15.2	-004	Nanc	y Oltmanns			
IV	. CE Thi Div Sec was	RTIFICATION S Application is in the second contraction in the second contraction is in the second contraction in the seco	ON OF APPI n is hereby ap verifies the Taxation and	pproved and the ald data shows a posit	tive produ ment of th	ction increase. By copy her	Vell Workover Project and the eof, the Division notifies the at this Well Workover Project Date			

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

BLANCO MESAVERDE

REG_DTL_D		
3/1/2002	72	216
4/1/2002	71	158
5/1/2002	65	597
6/1/2002	57	740
7/1/2002	72	275
8/1/2002	69	982
9/1/2002	67	755
10/1/2002	68	802
11/1/2002	61	180
12/1/2002	64	142
1/1/2003	66	667
2/1/2003	54	456
3/1/2003	46	679
4/1/2003	84	418
5/1/2003	88	820
6/1/2003	72	242

Page 1 of 2

BURLINGTON RESOURCES 0&G CO

Operations Summary Report

Legai Well Name: SAN JUAN 29-7 UNIT #74 Common Well Name: SAN JUAN 29-7 UNIT #74

Spud Date: 09/14/1959

Event Name:

CAP WORKOVER

03/21/2003

03/28/2003

Contractor Name:

DRAKE WELL SERVICE

Start: Rig Release: 03/28/2003 End: Group:

Rig Name

DRAKE

Rig Number: 24

Rig Name:	DRAKE			Rig Number: 24		
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
03/22/2003	05:30 - 06:45	1.25	SRIG	а	PREWRK	DROVE TO LOCATION
	06:45 - 07:00	0.25	SAFE	а	PREWRK	RIG MOVE
	07:00 - 10:00	3.00	MIMO	а	OBJECT	ROAD TO LOCATION, RIG SANK IN SOFT DIRT, MOVE REMAINDER
				1		OF EQUIPMENT IN, WAIT UNTIL MONDAY TO BLADE OUT
	1					LOCATION ON ONE CALL
	10:00 - 13:30		SRIG	a	OBJECT	CHANGE OIL AND SERVICE RIG AND PUMPS
03/25/2003	05:30 - 06:45	1.25	SRIG	а	PREWRK	DROVE TO LOCATION
	06:45 - 07:00	1	SAFE	а	PREWRK	CREW SAFETY MEETING-CATHODIC PROTECTION, MAKE SURE IT IS DISCONNECTED WHEN RIGGING UP
	07:00 - 10:30		MIMO	а	OBJECT	MOVE IN DIRT EQUIPMENT AND BLADE OUT RIG PAD
	10:30 - 13:30		RURD	а	OBJECT	SET RAMP AND RIG UP AND SPOT EQUIPMENT
	13:30 - 14:30		NUND	а	OBJECT	XO RAMS TO 1.5, KILL TBG, NU BOP, RU FLOOR, PULL DONUT
	14:30 - 16:45	2.25	PULD	а	OBJECT	LD 1.5 TBG, SLOW HAD TO BRUSH MILL VARNISH FROM SLIPS EVERY 30 STNDS OR SO, FOUND SCALE STARTING AT 165 JTS FROM SURFACE
	16:45 - 17:45	1 00	PERF	a	OBJECT	RU BWWC, SET CIBP AT 4860
1	17:45 - 18:00		PUMP	a	OBJECT	LOAD HOLE WWTR
03/26/2003	05:30 - 06:45		SRIG	a	PREWRK	
	06:45 - 07:00	1	SAFE	a	PREWRK	
	07:00 - 09:30	2.50	PERF	a	OBJECT	RAN CBL FROM 4810 TO SURFACE, TOC IN 5.5 3100+/-, TOC IN 7 5/8 CSG 400+/-
	09:30 - 12:00	2.50	NUND	а	OBJECT	RIG DOWN FLOOR, ND BOP, ND 2M SERIES WELL HEAD (FAILED PRESSURE TST ON SURFACE CSG AT 500 PSI), INSTALL 5M FRAC HEAD, TST TO 2000 PSI ON SURFACE HEAD
	12:00 - 13:00	1.00	PRES	a	OBJECT	TST CSG TO 3000 PSI
	13:00 - 14:00	1.00	PERF	а	OBJECT	PERF LEWIS 3975, 4086, 4170, 4175, 4180, 4185, 4230, 4235, 4296,
						4300, 4321, 4340, 4380, 4424, 4470, 4484, 4535, 4567, 4625, 4640, 4687, 4720, 4779, 4810 25 HOLES
	14:00 - 15:30	1.50	NUND	а	OBJECT	INSTALL FRAC VALVE AND Y, SHUT DOWN, NO FRAC CREW AVAILABEL
03/27/2003	10:00 - 11:15	1.25	SRIG	a	PREWRK	DROVE TO LOCATION
	11:15 - 14:00	2.75	RURD	a	OBJECT	MOVE IN AND RU BJ SERVICES
	14:00 - 14:15	0.25	SAFE	а	OBJECT	PREFRAC SAFETY MEETING 26 PERSONEL ATTENDED, TST LINES TO 4000 PSI
	14:15 - 15:30	1.25	FRAC	а	OBJECT	BRK DOWN PERFS AT 3.1 BPM AT 2880 PSI, FRAC LEWIS W/107M GALS 20# LINEAR GEL, 75% N2, 200M# 20/40 BRADY SAND PAD 27.5 BPM 2980 PSI
				1		1# 30 BPM 2851 PSI
				1		2# 41/54 2970/2640
				1		3# 57/59 2290/1850
						FLUSH 57 1850 PSI
				1	1	ISIP-1420 PSI
				1		VERY TIGHT HAD TO WORK HARD AT RATE AND PSI, ON PAD
						AND 1# STAGES RATES AS LOW AS 22 BPM AT 3050 PSI ON
			l		1	THESE STAGES
	15:30 - 17:45		RURD	а	OBJECT	RIG DOWN FRAC CREW AND NU FLOW BACK LINES
1	17:45 - 05:00	11.25	FLOW	а	OBJECT	FLOW BACK FRAC, OPEN WELL ON 16/64 CHOKE AT 1400 PSI AT
						1630 HRS
}						1900 HRS 1350 PSI 16/64 NO SAND
1						2200 HRS 1300 PSI 24/64 NO SAND
						0100 HRS 800 PSI 32/64 TR SAND
						0500 HRS 250 PSI 48/64 NO SAND
				1.	1	

Printed: 10/21/2003 2:05:14 PM

Page 2 of 2

BURLINGTON RESOURCES O&G CO

Operations Summary Report

Legal Well Name: SAN JUAN 29-7 UNIT #74 Common Well Name: SAN JUAN 29-7 UNIT #74

Spud Date: 09/14/1959

Event Name:

CAP WORKOVER

Start: 03/21/2003 03/28/2003

Contractor Name:

DRAKE WELL SERVICE

End: Group: Rig Release: 03/28/2003

Rig Name:

DRAKE

Rig Number: 24

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
03/27/2003	17:45 - 05:00	11.25	FLOW	a	OBJECT	OPEN ON 32 AND 48/64 OT 0500
	00:00 -				OBJECT	RETURNED 170 JTS OF 1.5 EUE TBG YARD
						ALSO RETURNED 7 JTS CRIMPED 2 3/8 TBG FROM 29-7 58A
3/28/2003	05:30 - 06:45		SRIG	а	PREWRK	DROVE TO LOCATION
	06:45 - 07:00		SAFE	a	1	CREW SAFETY MEETING- PICKING UP TBG OFF FLOAT
	07:00 - 09:00	1	NUND	а	OBJECT	KILL WELL, ND FRAC VALVE, NU BOP AND LINES
	09:00 - 11:00		PULD	а	OBJECT	PU 4 3/4 MILL AND 2 3/8 TBG, TAGGED 4670 (190' FILL)
	11:00 - 13:15	1	COUT	a	OBJECT	CLEAN OUT TO CIBP AT 4860
	13:15 - 15:00		DRLG	a .	OBJECT OBJECT	DRILL CIBP AT 4860 PU TBG, TAGGED AT 5520
	15:00 - 15:45 15:45 - 17:30	l l	PULD	a	OBJECT	DRILL ON CIBP AND FILL TO 5524 (BTM PERF AT 5528, PBTD 5544),
	15.45 - 17.50	1.73	DINEG	*	OBSECT	CIBP HUNG UP AND ROTATING
	17:30 - 18:15	0.75	TRIP	a	OBJECT	PULLED ABOVE LINER AT 3189
	18:15 - 05:00		FLOW	a	OBJECT	FLOW BACK WELL OVER NIGHT
3/29/2003	05:30 - 06:45		SRIG	а	PREWRK	
	06:45 - 07:00	0.25	SAFE	а	PREWRK	CREW SAFETY MEETING-XO WELLHEAD, GUARD AGAINST PINCH POINTS, DON'T DROP PARTS IN HOLE
	07:00 - 08:00	1.00	TRIP	a	OBJECT	TIH
	08:00 - 09:00	1.00	COUT	а	OBJECT	NO FILL FROM FLOW, CLEAN OUT TO 5544
	09:00 - 11:00	2.00	TRIP	а	OBJECT	TOOH W/MILL, START IN HOLE
	11:00 - 13:00	2.00	NUND	а	OBJECT	PU 7 5/8 PKR, SET BELOW BOP, ND BOP, ND FRAC HEAD, NU
						PROD HEAD, NU BOP, EQUALIZE AND BLOW DOWN, PULLED PKR
	13:00 - 13:45	1	TRIP	а	OBJECT	TIH TO 5544, NO FILL
	13:45 - 15:30	1.75	NUND	a	OBJECT	LANDED TBG, XCK, 1 JT, SN, 173 JTS 2 3/8, BTM TBG AT 5436, SN
	45:00 40:00	2.50	BUBB	_	OR IECT	AT 5405, ND BOP, NU WELLHEAD, PITOT WELL AT 1065 MCF
	15:30 - 18:00 00:00 -	2.50	RURD	а	OBJECT	RIG DOWN AND PREP FOR MOVE TO SJ 29-7 #179 8 JTS LEFT ON RIG FOR INVENTORY
	00:00 -				OBJECT	6 JISLEFT ON RIG FOR INVENTORY
			1			
*						
		İ				
			1			
		Į.				
		1				
			1			
				1		
				ĺ		
					1	
	1				1	