New Mexico Energy Minerals and Natural Resources Department

Form C-139 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
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 PLI TO API APR 2003 DISTR

SUBMIT ORIGINAL
PLUS 2 COPIES
TO APPROPRIATE
DISTRICT OFFICE

APPLICATION FOR PRODUCTION RESTORATION PROJECT

OGRID Number 014538
Phone 505/326-9700
API Number 3004507725
County
SAN JUAN
6/12/2002
ned
ATA
e-referenced Well. rds reasonably ne production 4-24-03
malla him at
Workover Project and the the Division notifies the is Well Workover Project $4-29-2003$

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

SUMMIT 4 3004507725 77200 API LEASE CD REG DTL DT GAS PROD 01-May-00 0 01-Jul-00 0 01-Jul-00 0 01-Aug-00 0 01-Sep-00 0 01-Oct-00 0 01-Dec-00 0 01-Jan-01 0 01-Feb-01 12 01-May-01 0 01-Jul-01 0 01-Aug-01 0 01-Dec-01 0 01-Dec-01 0 01-Dec-01 0 01-Dec-01 0 01-Dec-01 0 01-Jan-02 0 01-Jan-02 0 01-Jan-02 0 01-Jul-02 704 01-Jul-02 704 01-Jul-02 7590 01-Aug-02 1227				
API LEASE CD REG DTL DT GAS PROD 01-May-00 0 01-Jun-00 0 01-Jul-00 0 01-Aug-00 0 01-Sep-00 0 01-Oct-00 0 01-Dec-00 0 01-Jan-01 0 01-Apr-01 0 01-Apr-01 0 01-Jun-01 0 01-Jun-01 0 01-Jun-01 0 01-Jun-01 0 01-Sep-01 0 01-Jun-01 0 01-Feb-02 0 01-Mar-02 0 01-May-02 0 01-May-02 0 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704			.	
API LEASE CD REG DTL DT GAS PROD 01-May-00 0 01-Jun-00 0 01-Jul-00 0 01-Aug-00 0 01-Sep-00 0 01-Oct-00 0 01-Dec-00 0 01-Jan-01 0 01-Apr-01 0 01-Apr-01 0 01-Jun-01 0 01-Jun-01 0 01-Jun-01 0 01-Jun-01 0 01-Sep-01 0 01-Jun-01 0 01-Feb-02 0 01-Mar-02 0 01-May-02 0 01-May-02 0 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704				
API LEASE CD REG DTL DT GAS PROD 01-May-00 0 01-Jun-00 0 01-Jul-00 0 01-Aug-00 0 01-Sep-00 0 01-Oct-00 0 01-Dec-00 0 01-Jan-01 0 01-Apr-01 0 01-Apr-01 0 01-Jun-01 0 01-Jun-01 0 01-Jun-01 0 01-Jun-01 0 01-Sep-01 0 01-Jun-01 0 01-Feb-02 0 01-Mar-02 0 01-May-02 0 01-May-02 0 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704				
01-May-00 0 01-Jun-00 0 01-Jul-00 0 01-Aug-00 0 01-Sep-00 0 01-Sep-00 0 01-Nov-00 0 01-Dec-00 0 01-Jan-01 0 01-Feb-01 12 01-Mar-01 0 01-Apr-01 0 01-Apr-01 0 01-Jun-01 0 01-Sep-01 0 01-Sep-01 0 01-Sep-01 0 01-Sep-01 0 01-Dec-01 0 01-Jan-02 0 01-Mar-02 0 01-Mar-02 0 01-May-02 0 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704	SUMMIT			
01-Jun-00	API	LEASI		
01-Jul-00				
01-Aug-00				0
01-Sep-00				0
01-Oct-00			01-Aug-00	0
01-Nov-00 0 01-Dec-00 0 01-Jan-01 0 01-Feb-01 12 01-Mar-01 0 01-Apr-01 0 01-Apr-01 0 01-Jun-01 0 01-Jun-01 0 01-Jul-01 0 01-Sep-01 0 01-Sep-01 0 01-Nov-01 0 01-Dec-01 0 01-Jan-02 0 01-Feb-02 0 01-Mar-02 0 01-May-02 0 01-Jun-02 704 01-Jun-02 704 01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227				0
01-Dec-00				0
01-Jan-01 0 01-Feb-01 12 01-Mar-01 0 01-Apr-01 0 01-Apr-01 0 01-Jun-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-Apr-02 0 01-Apr-02 0 01-Jun-02 704 01-Jul-02 704 01-Jul-02 1590 01-Aug-02 1227			01-Nov-00	0
01-Feb-01 12 01-Mar-01 0 01-Apr-01 0 01-Apr-01 0 01-Jun-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-02 704 01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227			01-Dec-00	0
01-Mar-01 0 01-Apr-01 0 01-May-01 0 01-Jun-01 0 01-Jul-01 0 01-Aug-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-Apr-02 0 01-Jul-02 704 01-Jul-02 1590 01-Aug-02 1227			01-Jan-01	0
01-Apr-01 0 01-May-01 0 01-Jun-01 0 01-Jul-01 0 01-Aug-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-Apr-02 0 01-Apr-02 0 01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227			01-Feb-01	12
01-May-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-02 704 01-Jul-02 1590 01-Aug-02 1227			01- M ar-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-02 704 01-Jul-02 1590 01-Aug-02 1227			01-Apr-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-Jul-02 704 01-Jul-02 1590 01-Aug-02 1227			01-May-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-Apr-02 0 01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227			01-Jun - 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-Apr-02 0 01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227	•		01-Jul-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-02 704 01-Jul-02 1590 01-Aug-02 1227			01-Aug-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-02 704 01-Jul-02 1590 01-Aug-02 1227				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-02 704 01-Jul-02 1590 01-Aug-02 1227				0
01-Jan-02 0 01-Feb-02 0 01-Mar-02 0 01-Apr-02 0 01-May-02 0 01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227				0
01-Feb-02 0 01-Mar-02 0 01-Apr-02 0 01-May-02 0 01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227				0
01-Mar-02 0 01-Apr-02 0 01-May-02 0 01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227			01-Jan-02	0
01-Apr-02 0 01-May-02 0 01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227				0
01-May-02 0 01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227				0
01-Jun-02 704 01-Jul-02 1590 01-Aug-02 1227				
01-Jul-02 1590 01-Aug-02 1227	*			
01-Aug-02 1227				
01-Sep-02 1234				
			01-Sep-02	1234

BURLINGTON RESOURCES OIL & GAS - SJD

Operations Summary Report

Legal Well Name:

SUMMIT #4

Common Well Name: SUMMIT #4

Event Name:

CAP WORKOVER

Start:

5/21/2002

Spud Date: 1/2/1947 End: 9/28/2002

Contractor Name:

RIGLESS WORKOVER

Rig Release: 9/27/2002

Group:

Rig Name: **RIGLESS**

Rig Number: 1

Date	From - To	Hours	Code	Sub	Phase	Description of Operations
				Code		
5/22/2002	09:30 - 09:45		MIMO	а	MIRU	ROAD RIG FROM DELO # 4 TO SUMMIT # 4
	09:45 - 10:15		RURD	а	MIRU	SPOT IN RIG , COULD NOT STAND RIG UP DUE TO HIGH WINDS .
	10:15 - 13:00		RURD	а	MIRU	SPOT IN REST OF EQUIP & FLOWBACK TANK, SDFD.
5/23/2002	06:00 - 07:00	1.00	SAFE	а	OBJECT	TRAV TO LOC, START RIG, HOLD SAFETY MEETING ON RURIG,
	İ		1			RIG CREW, AIR HANDS, CONSULTANT WERE PRESENT
	07:00 - 07:30	l .	RURD	а	MIRU	RU RIG .
	07:30 - 08:30		NUND	a	MIRU	RD TREE , SCREW ON COM FLANG & NU BOP .
	08:30 - 10:00	1.50	RURD	а	MIRU	LAY FLOW LINES TO FLOWBACK TANK, HAD TO BUILD 2 SWINGS
	1					& X - OVER
	10:00 - 10:30		PULD	a	OBJECT	PULL SLIPS & TOP JOINT OF 1 1/4" TBG.
	10:30 - 12:30	2.00	WAIT	a	OBJECT	WAIT ON 3 JTS OF 1 1/4" FROM MOI .
	12:30 - 12:45	0.25	PULD	а	OBJECT	PU 3 JTS , RIH , TAG UP @ 1717', BOTTOM PERF @ 1690', PBTD @
						1740', HAD 23' OF FILL .
	12:45 - 13:15	0.50	TRIP	а	OBJECT	TOOH W/ TBG , TALLY SAME . HAD TO LAY FIRST JT DOWN , WAS
						PLUGGED W/ SOAP .
	13:15 - 13:45	0.50	TRIP	а	OBJECT	PU 2 7/8" C - PLUG , TIH & SET PLUG @ 1600".
14 14 15 15 16	13:45 - 14:15	0.50	PRES	a	OBJECT	LOAD HOLE W/ 2% KCL & PRESS TEST PLUG & CSG TO 500 PSI.
						HAD TO FIX LEAKS ON BOP, STAND PIPE.
	14:15 - 14:45	0.50	TRIP	а	OBJECT	TOOH W/ RETRIEVING HEAD .
	14:45 - 15:15	0.50	NUND	a	OBJECT	ND BOP , NU FRAC VALVE .
	15:15 - 15:30		PRES	a	OBJECT	PRESS TEST CSG & PLUG TO 4600 PSI, TESTED GOOD.
	15:30 - 16:00	0.50	NUND	а	OBJECT	ND FRAC VALVE , NU BOP .
	16:00 - 16:30		TRIP	a	OBJECT	TIH W/ RETRIEVING HEAD & LATCH PLUG, EQUALIZE PLUG,
		ļ	İ		1	UNSET PLUG
	16:30 - 17:00	0.50	TRIP	a	OBJECT	POOH W/ PLUG . LAID DOWN A TOTAL OF 50 JTS .
	17:00 - 17:30	I .	NUND	a	OBJECT	ND BOP, NU FRAC VALVE.
	17:30 - 18:15	1	RURD	a	OBJECT	SPOT IN FRAC EQUIP , LAY FRAC LINE , PRESS TEST LINES TO
					000001	5600 PSI , TESTED GOOD , HOLD SAFETY MEETING ON FRACING
	ļ					PC , FRAC CREW , RIG CREW , FLOWBACK HANDS , FRAC
						CONSULTANT, CONSULTANT WERE PRESENT.
	18:15 - 18:45	0.50	FRAC	а	ОВЈЕСТ	FRAC PC W/ 70% N2 CLEAR FRAC , TOTAL FRAC LOAD OF 194
		1		"	OBSEC.	BBLS , TOTAL N2 130,700 SCF , 71,000# 20/40 BRADY SAND , MAX
						BOLS, TOTAL NZ 150,700 SCF, 71,000# 20/40 BRADY SAND, MAX
					ļ	PSI 5150 , MIN 1727 , AVG 3139 , MAX RATE 35 , MIN 30 , AVG 33
	1					BPM, WELL SCREENED OUT JUST AS 12/20 BRADY SAND
	18:45 - 20:00	1.25	RURD		OBJECT	STARTED.
	20:00 - 23:30		FLOW	а	OBJECT	RD FRAC LINE , RU FLOWLINE .
	20.00 - 23.30	3.50	FLOVV	а	CLEAN	FLOW FRAC BACK ON 8/64" CHOKE, MAKING MODERATE MIST,
				İ		MODERATE SAND, STARTED SURGING HEAVY FOAM, LIGHT
	23:30 - 06:00	6.50	EL OVA		01.544	SAND, UNTIL WELL DIED.
	23.30 - 00.00	0.50	FLOW	а	CLEAN	SHUT BALL VALVE IN , WELL DID NOT PRESS BACK UP , SHUT
E/04/2002	06:00 07:00	4 00	0455			FRAC VALVE IN .
5/24/2002	06:00 - 07:00	1.00	SAFE	a	OBJECT	TRAV TO LOC , START RIG , HOLD SAFETY MEETING ON RU RIG &
					1	EQUIP , RIG CREW , AIR HANDS , RU DRIVER & PUSHER
						CONSULTANT WERE PRESENT.
	11:00 - 12:00	1.00	WAIT	а	OBJECT	WAIT ON M&R TO MOVE AIR PACKAGE FOR RIG OUT OF THE
						WAY.
	07:00 - 07:30	0.50	RURD	а	RDMO	RD RIG & EQUIP , MOL .
						SUMMARY, MOL, RURIG & EQUIP, ND TREE, NU BOP, TOOH W/
						TBG, TIH W/ RBP & SET, TOOH, TEST CSG & RBP, TIH RETRIEVS
				1		RBP , POOH LAYING DOWN TBG ND BOP , RU FRAC VALVE ,
			·		1	FRAC PC , FLOW FRAC BACK , RD RIG & EQUIP , MOL
				1		NOTE SENT 53 JTS OF 1 1/4" TBG TO MOI ON M&R TRUCKING
				1		The state of the s
	ı			1	I	4

Operations Summary Report

Legal Well Name:

SUMMIT #4

Common Well Name: SUMMIT #4

From - To

12:00 - 14:00

14:00 - 17:00

06:30 - 07:00

07:00 - 07:30

07:30 - 15:00

07:00 - 14:00

06:00 - 07:00

07:00 - 09:00

09:00 - 12:00

13:00 - 14:00

13:30 - 14:00

14:00 - 17:00

17:00 - 17:30

17:30 - 18:00

CAP WORKOVER

2.00 WAIT

3.00 COUT

0.50 MIMO

0.50 SAFE

7.50 COUT

7.00 SWAB

1.00 MIMO

3.00 COUT

1.00 WIRE

3.00 COUT

0.50 FLOW

0.50 RURD

MIMO

0.50

COUT

2.00

Phase

OBJECT

OBJECT

OBJECT

OBJECT

OBJECT

OBJECT

OBJECT

OBJECT

OBJECT

OBJECT

OBJECT

OBJECT

OBJECT

5/21/2002

End:

Description of Operations

Spud Date: 1/2/1947 9/28/2002

Contractor Name:

RIGLESS WORKOVER

Code

Sub

Code

Rig Release: 9/27/2002

Group:

Rig Name:

Date

5/24/2002

5/25/2002

6/6/2002

6/12/2002

9/4/2002

9/28/2002

Event Name:

RIGLESS

Hours

Rig Number: 1

ROUND UP NIPPLES TO NU TO WH. NU WH, TIH W/ COIL TBG, TAG SAND FILL 600' FROM SURFACE. C/O TO 1600' JUST ABOV TOP PERF, BLOW DRY SAND BACK TOOH SWSD. ROAD TO LOCATION. SAFETY MEETING W/ 2-COIL TBG HANDS, SUPERVISOR, TOPIC (BOP BAG)

TIH TAG SAND FILL 1600', C/O TO PBTD 1740', WHEN PERFS WERE OPENED SHORT BURST OF N2 LESS THAN 1 MIN. NO FLUID ENTRY, NO SAND, NO GAS FLOW. WASH THROUGH PERFS. SMALL AMOUNT OF SAND ENTRY, TOOH SWSD FOR HOLLIDAYS. RIH W 1.5" SAND PUMP, TAG FILL @ 1665', 75' FILL, 25' PERFS

COVERED, HIT HARD BTM @ 1665', WORK HARD BTM W BREAKER BAR, COULD NOT BREAK THROUGH, RELEASE UNIT ROAD UNIT & CREW FROM YARD TO SUMMIT #4 RU COIL TBG UNIT, TIH TAG FILL 1670' BOTTOM PERF @ 1695' BRK THROUGH BRIDGE, C/O TO 1725', DRY UP WATER APPROX 4

BBLS, MED SAND ENTRY, NO WATER.

FLOW WELL FOR 1 HR, TIH CHECK FOR FILL, NO FILL, CLEAN UP FROM PBTD, NO SAND ENTRY, NO FLUID, TRY TO PITOT THROUGH 2" GAS NOT MEASUREABLE. MAKE FINAL C/O RUN DEVELOPE HOLE IN COIL, TOOH RD UNIT SWSD. **OBJECT**

RU COBRA SLICK LINE, TIH TAG NO FLUID, TAG FILL 1637' 103' OF FILL, BOTTOM PERF @ 1695'. ROAD CT UNIT TO LOC. - 5 MIN. SAFETY MEETING- TOPIC: WATCH

FINGERS W/ RU DRIVE HEAD

RU CT UNIT- TIH W/ OPEN-ENDED TBG.- 600 SCFM AIR- C/OUT TO PBTD @ 1752'- RET. FINE COAL- NO H2O- SHORT TRIP- CIRC.

WELL CLEAN- POH W/ COIL TBG.

NAT. FLOW WELL- RET. DRY GAS- SWI

RDMO & RELEASE CT UNIT-