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 ORIGINAL
PLUS 2 COPIES
TO APPROPRIATE
DISTRICT OFFICE

APPLICATION FOR PRODUCTION RESTORATION PROJECT

I.	Operator	and Well:		ATTEIOATT	0111 01	KT KODOOTION KE	(2)	, C. J.
Operato	or name address	* Burlingto		es Oil and Gas gton, NM 8749			OGRID NU	014538
Contac	Party	Leslie D	. White				Phone	505/326-9700
Propert	y Name CO	RNELL SRC			Well Num	ber 7	API Number	3004508714
UL	Section	Township	Range	Feet From The		Feet From The	C	ounty
L	02	29 N	12 W	1810 F	SL	900 FWL		SAN JUAN
Previo	us Producing P	ool(s) (If change	in Pools):					
F	ULCHER K	UTZ PICTUR	ED CLIFFS	(GAS)				
Date F	Production Rest	oration Started:		1/9/2003		Date Well Returned to Produc	tion:	1/23/2003
Descr	be the process	used to return the	well to producti	on (Attach additional info	mation if ne	cessary): See A	ttached	
IV.	AFFII	Well file reco Oct form C-1 DAVIT: State of County of Leslie 1. I am 2. I have avail 3. To the curve for the	New Mexico San Juan D. White the Operato ve made, or able for this ve and/or table his Well are	that well was plugg r's Monthly Report 's Monthly Report ', being first du r, or authorized rep caused to be made, Well. knowledge, this ap	ss. lly sworn, resentativ, a diligent	of Ochber, 200:	above-referenced records reasonable reasonab	23
	My Co	mmission exp	ires: Sep	tember 1.5, á	2004	Notary Public	Tamatha	Winsatt
V.	CER This Divi Secr was gnature Dis	TIFICATION Application sion hereby vetary of the T completed	N OF APPR is hereby apprerifies the defraction and	proved and the about a shows a positive Revenue Department	e product ent of this OCD I	nced well is designated a ion increase. By copy he Approval and certifies the District	reof, the Division at this Well Wor	notifies the kover Project Date

CORNELL SRC 7	3004508714	77200
A STATE OF THE STA	REG DIL DT #GA	SEPRODE
	01-Nov-00	0
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	01-Nov-02	0
	01-Dec-02	0
	01-Jan-03	1717
	01-Feb-03	4623
	01-Mar-03	12753
	01-Apr-03	14988
	01-May-03	6630
	01-Jun-03	15075

BURLINGTON RESOURCES DIVISIONS

Operations Summary Report

Legal Well Name:

CORNELL SRC #7

Common Well Name: CORNELL SRC #7

Event Name:

CAP WORKOVER

Start:

01/09/2003

Spud Date: 07/29/1944

01/23/2003

Contractor Name:

AZTEC WELL SERVICE

Code

SAFE

MIMO

NUND

2.00 RURD

2.00 RURD

1.00 STUK

0.50 SHDN

1.00 SAFE

3.00 FISH

1.00 TRIP

1.00 PULD

8.00 WELH

0.50 SHDN

1.00 RURD

0.50 TRIP

1.00 TRIP

TRIP

TRIP

TRIP

NUND

0.50 PRES

1.50 RURD

0.25 SAFE

0.25 PRES

1.00 FRAC

1.50 RURD

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Rig Release: 01/23/2003

End: Group:

Rig Name:

Date

01/10/2003

01/11/2003

01/14/2003

01/15/2003

AZTEC

From - To Hours

06:00 - 07:00

07:00 - 11:30

11:30 - 13:30

13:30 - 15:30

15:30 - 16:00

16:00 - 17:00

17:00 - 17:30

06:00 - 07:00

07:00 - 10:00

10:00 - 11:00

11:00 - 12:00

12:00 - 20:00

20:00 - 20:30

06:00 - 07:00

07:00 - 07:30

07:30 - 08:30

08:30 - 09:30

09:30 - 10:30

10:30 - 12:30

12:30 - 13:30

13:30 - 14:30

14:30 - 15:00

15:00 - 16:00

16:00 - 17:00

06:00 - 07:30

07:30 - 07:45

07:45 - 08:00

08:00 - 09:00

09:00 - 10:30

Rig Number: 449

Description of Operations

TRAV TO LOC, START RIG, HOLD SAFETY MEETING ON MOVING & RU RIG , RIG CREW , AIR HANDS , RU DRIVERS & PUSHER ,

CONSULTANT WERE PRESENT.

ROAD RIG FROM FILAN #5 TO CORNELL SRC #7.

SPOT IN RIG RAMP, PUT RIG ON RAMP & STAND UP DERRICK.

LOC EXTREMLY MUDDY.

SPOT IN & RU REST OF EQUIP, LAY FLOWLINES.

ND TREE, NU BOP. CSG HAD 140 PSI, TBG HAD 140 PSI.

WENT TO PULL DOUNUT, TBG WAS STUCK, TRY TO WORK TBG

FREE, TBG WOULDN'T WORK FREE.

LAY DOWN PUP JT , SHUT & LOCK BLINDS , PU TOOLS & LOC .

FUEL UP RIG, SDFD.

TRAV TO LOC, START RIG, HOLD SAFETY MEETING ON RUWL,

RIG CREW, AIR HANDS, WL HANDS, FISHING HAND,

CONSULTANT WERE PRESENT.

RU WL, RIH W/ 3/4" GAUGE RING, POOH, RIH & FREEPOINT, HAD 90% MOVEMENT @ 1995', HAD 50% @ 2010', HAD COLLAR @ 2000', POOH, RIH W/ CHEMICAL CUTTER & CUT TBG @ 1995',

POOH, RD WL ALL DEPTHS WL MEASURMENTS.

POOH W/ 1" TBG, LAID DOWN 95 JT & CUTOFF JT. CHANGE OUT SLIPS, ELEV, RAMS TO 2 1/16", PU OVERSHOT

DRESSED W/ 1" GRAPPLE & BUMPER SUB STARTED IN HOLE W/ OS , OS WOULD NOT GO THRU WELLHEAD , RUBBER INSIDE LARKIN HEAD WAS TO SWELLED , COULD NOT

BREAK HEAD OFF, COLLAR ON TOP OF 3 1/2" BROKE, TOOK WHOLE HEAD OFF THREADS ON 3 1/2" WERE LINEPIPE THREAD. PU 3 1/2" PKR RIH & SET @ 60', DUG DOWN TO FIND SURFACE WH , WAS NO SURFACE WH , 3 1/2" WAS WELDED TO TOP OF 5 1/2" CASING , HAD TO CUT 5 1/2" & 3 1/2" OFF , PUT NEW HEAD ON 5

1/2", SET SLIPS ON 3 1/2", PULL PKR & LAY DOWN , WELD SLIP COLLAR ON TOP OF 3 1/2", SCREW ON TBG HEAD, NU BOPS. SHUT & LOCK BLINDS, DRAIN UP EQUIP, PU TOOLS & LOC,

FUEL UP RIG, SDFW.

TRAVEL TO LOC. WARM UP EQUIP.

PU RETRIEVING HEAD. LATCH RBP @ 30'. PULL RBP.

TIH W/ OVERSHOT. LATCH 1" TBG FISH @ 1987'.

TOH. LD FISH.

TIH W/ 2 1/16" NOTCHED COLLAR.

CO FILL FROM 2010' TO PBTD @ 2075'. BLOW CLEAN.

TOH W/ NOTCHED COLLAR.

TIH W/ RBP. SET RBP @ 1950'.

PRESSURE TEST CASING TO 3000 PSI F/ 15 MIN. OK.

RELEASE RBP. TOH W/ RBP.

ND BOP. NU FRAC VALVE. SDFN.

RU SCHLUMBERGER FRAC EQUIP.

SAFETY MEETING.

PRESSURE TEST LINES TO 4000 PSI.

FRAC PC W/ 127,500# 20/40 ARIZONA SAND PLUS 22,500# 12/20 BRADY SAND & 356 BBLS 20# LINEAR GEL W/ 375,000 SCF N2 AS 70Q FOAM. AVERAGE RATE @ 35 BPM. AVERAGE PRESSURE @

1590 PSI. ISIP- 890 PSI.

RU FRAC EQUIP. RU FLOW LINE.

Printed: 09/22/2003 11:35:18 AM

BURLINGTON RESOURCES DIVISIONS

Operations Summary Report

Legal Well Name: CORNELL SRC #7
Common Well Name: CORNELL SRC #7
Event Name: CAP WORKOVER

Start: 01/09/2003

Spud Date: 07/29/1944 End: 01/23/2003

Rig Release: 01/23/2003

Contractor Name:

AZTEC WELL SERVICE

Group:

Rig Name:	/	AZTEC	,		_	Rig Number: 449
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
01/15/2003	10:30 - 06:00	19.50	FLOW	а	OBJECT	START FLOW BACK @ 800 PSI. 8/64"- 800 PSI - 750 PSI. LT SAND. HVY FOAM. 10/64"- 750 PSI - 650 PSI. LT SAND. HVY FOAM. HVY MIST.
						12/64"- 650 PSI - 450 PSI. TRACE SAND. MOD FOAM. HVY MIST. 14/64"- 450 PSI - 300 PSI. NO SAND. LT FOAM. MOD MIST. 18/64"- 300 PSI - 200 PSI. NO SAND. LT MIST. 32/64"- 200 PSI - 100 PSI. NO SAND LT MIST.
	ı					OPEN 2"- 100 PSI- DEAD. SMALL SURGES EVERY 15 MIN OR SO UNTIL DEAD @ 02:00 HR. LEAVE OPEN TILL 0500 HR. NO FLOW
01/16/2003	06:00 - 07:00	1	RURD	a	CLEAN	TRAVEL TO LOC. WARM UP & PRIME EQUIP.
	07:00 - 08:00		NUND	а	CLEAN	ND FRAC VALVE. NU BOP.
	08:00 - 08:30		TRIP	а	CLEAN	TIH W/2 1/16" NOTCHED COLLAR, TAG SAND FILL @ 1745'.
	08:30 - 16:00		BLOW	а	CLEAN	CO FILL TO 2024'. TAGGING SOMETHING SOLID. CAN'T GET PAST 2024'. BLOWING CLEAN.
	16:00 - 06:00	1	BLOW	а	CLEAN	BLOW CLEAN OVERNIGHT. RETURNING 3-4 BPH W/ LT SAND.
01/17/2003	06:00 - 06:00	24.00	FLOW	а	CLEAN	ALTERNATE BETWEEN 4 HR NATURAL FLOW & 1 HR UNLOADING
						& BLOWING CLEAN. RETURNING 3-5 BPH W/ TRACE SAND. START 2 HR & 1 HR NATURAL FLOWS. RETURNS SAME AS 4 HR. 3-5 BBL WHEN UNLOADING.
01/18/2003	06:00 - 06:00	24.00	FLOW	a	CLEAN	ALTERNATE BETWEEN 1 HR NATURAL FLOW & 1 HR UNLOADING
0	00.00		. 20		022.00	& BLOWING CLEAN, RETURNING 2-3 BPH W/ LT SAND WHEN
}		1	1			UNLOADING, SLIGHT BLOW, 1'-2' FLARE WHILE NATURAL FLOW.
01/19/2003	06:00 - 06:00	24.00	FLOW	а	CLEAN	ALTERNATE BETWEEN 2 HR NATURAL FLOW & 1 HR UNLOADING
						& BLOWING CLEAN. 3'-4' FLARE ON NATURAL FLOW. UNLOADS 1-2 BBL FLUID WHEN UNLOADING & BLOWING W/ TRACE SAND.
01/20/2003	06:00 - 06:00	24.00	FLOW	а	CLEAN	ALTERNATE BETWEEN 4 HR NATURAL FLOW & 1 HR UNLOADING
						& BLOWING CLEAN. ON NATURAL FLOW RETURNING 8'-10' FLARE
						W/ < 1.0 BPH & TRACE SAND.
01/21/2003	06:00 - 07:00	1.00	SAFE	a	OBJECT	UNLOADS 1-2 BBL FLUID WHEN UNLOADING & BLOWING. TRAV TO LOC, START RIG, HOLD SAFETY MEETING ON PPE, RIG
01/21/2003	00.00 - 07.00	1.00	SAFE	a	OBJECT	CREW, AIR HAND, CONSULTANT WERE PRESENT.
	07:00 - 07:15	0.25	TRIP	а	OBJECT	SHORT TIH , TAG UP @ 2004', BOTTOM @ 2024', HAD 20' OF FILL .
	07:15 - 10:00	2.75	BLOW	а	CLEAN	CO TO PBTD W/ AIR MIST , UNLOADED 1 TO 2 BBLS OF H2O & 1/2
	40.00 40.00	0.00	5. 0.4.			CUP OF SAND.
	10:00 - 13:00		FLOW	а	CLEAN	PULL UP & FLOW WELL NATURAL, MAKING 1 TO 2 BPH OF H2O & 1/8 CUP OF SAND.
	13:00 - 14:00	1.00	BLOW	а	CLEAN	SHORT TIH, TAG UP @ 2016', HAD 8' OF FILL, CO TO PBTD W/ AIR MIST, UNLOADED 1 TO 2 BBLS OF H2O & 1/2 CUP OF SAND.
	14:00 - 17:00	3.00	FLOW	a	CLEAN	PULL UP , FLOW WELL NATURAL , MAKING 1 TO 2 BPH & 1/8 CUP OF SAND .
	17:00 - 17:30	0.50	BLOW	а	CLEAN	SHORT TIH TAG UP @ 2016', HAD 8' OF FILL , CO TO PBTD W/ AIR
	17:30 - 00:00	6.50	FLOW	a	CLEAN	MIST . PULL UP FLOW WELL NATURAL , MAKING 1 TO 2 BPH OF H2O &
	00:00 - 01:00	1.00	BLOW	a	CLEAN	1/8 CUP OF SAND . BLOW W/ AIR MIST , UNLOADED 1 TO 2 BBLS OF H2O & 1/2 CUP
	01:00 - 06:00	5.00	FLOW	a	CLEAN	OF SAND . FLOW WELL NATURAL , MAKING 1 TO 2 BPH OF H2O & 1/8 CUP OF
01/22/2003	06:00 - 07:00	1.00	SAFE	а	OBJECT	SAND. TRAV TO LOC, START RIG, HOLD SAFETY MEETING ON STAYING
						AWAY FROM AIR LINES , RIG CREW , AIR HAND , CONSULTANT WERE PRESENT .
1	1	1	1	1	1	

BURLINGTON RESOURCES DIVISIONS

Operations Summary Report

Legal Well Name: CORNELL SRC #7
Common Well Name: CORNELL SRC #7

Event Name:

CAP WORKOVER

Start:

Spud Date: 07/29/1944 End:

Rig Release: 01/23/2003

01/09/2003

01/23/2003

Contractor Name:

AZTEC WELL SERVICE

Group:

Rig Name:

AZTEC

Rig Number: 449

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
01/22/2003	07:00 - 07:15 07:15 - 09:00		TRIP BLOW	a	OBJECT CLEAN	SHORT TIH , TAG UP @ 2004', PBTD @ 2024', HAD 20' OF FILL . CO TO PBTD W/ AIR MIST , UNLOADED 1 TO 2 BBLS & 1/2 CUP OF SAND .
	09:00 - 13:00	4.00	FLOW	a	CLEAN	PULL UP , FLOW WELL NATURAL , MAKING 1 TO 2 BBLS OF H2O & 1/8 CUP OF SAND .
	13:00 - 20:00	7.00	BLOW	a	CLEAN	SHORT TIH, TAG UP @ 2014', HAD 10' OF FILL, CO TO PBTD W/ 1 TO 1 AIR & MIST, MAKING 1 TO 2 BBLS OF H2O & 1/2 CUP OF SAND, WAS FIXING TO SHUT OFF AIR WHEN WELL STARTED MAKING 1/2 GALLON OF SAND & 3 BBLS OF H2O, CLEANED UP TO 2 BBLS OF H2O & 2 CUPS OF SAND.
	20:00 - 22:00	2.00	FLOW	а	CLEAN	FLOW WELL NATURAL, MAKING 2 BBLS OF H2O & 2 CUPS OF SAND.
	22:00 - 00:00	2.00	BLOW	а	CLEAN	UNLOAD W/ 1 TO 1 AIR & MIST , MAKING 3 BBLS OF H2O & 2 CUPS OF SAND , CLEANED UP TO 2 BPH OF H2O & 1 CUP OF SAND .
	00:00 - 03:00	3.00	FLOW	a	CLEAN	FLOW WELL NATURAL, MAKING 1 TO 2 BPH OF H2O & 1 CUP OF SAND, 15 FLARE.
	03:00 - 05:00	2.00	BLOW	а	CLEAN	BLOW W/ 1 TO 1 AIR & MIST, UNLOADED 3 TO 5 BBLS OF H2O & 3 CUPS OF SAND, CLEANED UP TO 2 TO 3 BPH OF H2O & 1 CUP OF SAND.
	05:00 - 06:00	1.00	FLOW	a	CLEAN	FLOW WELL NATURAL, MAKING 2 BPH OF H2O & 1 CUP OF SAND, HAD 15' FLARE, WELL STARTING TO SURGE.
01/23/2003	06:00 - 07:00	1.00	SAFE	а	OBJECT	TRAY TO LOC, START RIG, HOLD SAFETY MEETING ON PINCH POINTS, RIG CREW, AIR HAND, CONSULTANT WERE PRESENT.
	07:00 - 07:15	0.25	TRIP	а	OBJECT	SHORT TIH , TAG UP @ 2004', PBTD @ 2024', HAD 20' OF FILL .
	07:15 - 08:15	1.00	BLOW	а	CLEAN	CO TO PBTD W/ 1 TO 1 AIR & MIST , UNLOADED 3 BBLS OF H2O & 1 CUP OF SAND
	08:15 - 12:00	3.75	FLOW	а	CLEAN	PULL UP FLOW WELL NATURAL, RIG CREW, AIR HANDS, CONSULTANT WENT TO AZTEC SAFETY MEETING IN TOWN, LEFT FLOWBACK HAND W/ WELL.
	12:00 - 13:00	1.00	BLOW	а	CLEAN	SHORT TIH, TAG UP @ 2022', HAD 2' OF FILL, 15' FLAME, W/ 1 TO 1 AIR & MIST, UNLOADED 2 BBLS OF H2O & 1/2 CUP OF SAND.
	13:00 - 16:30	3.50	FLOW	а	CLEAN	PULL UP FLOW WELL NATURAL , MAKING 2 BPH OF H2O & 1/8 CUP OF SAND .
	16:30 - 17:30	1.00	BLOW	а	CLEAN	SHORT TIH , TAG UP @ 2022', HAD 2' OF FILL , 15' FLAME , BLOW W/ 1 TO 1 AIR & MIST , UNLOADED 2 BBLS OF H2O & 1/2 CUP OF SAND .
	17:30 - 05:00	11.50	FLOW	а	CLEAN	PULL UP TO 1960', PU TOOLS & LOC, DRAIN UP EQUIP, FUEL UP RIG, TURN WELL OVER TO FLOWBACK HANDS, FLOW WELL NATURAL, MAKING 2 BPH OF H2O & 1/8 CUP OF SAND.
	05:00 - 06:00	1.00	BLOW	а	CLEAN	BLOW W/ 1 TO 1 AIR & MIST, UNLOADED 2 BBLS OF H2O & 1/4 CUP OF SAND.
01/24/2003	06:00 - 07:00	1.00	SAFE	а	OBJECT	TRAV TO LOC, START RIG, HOLD SAFETY MEETING ON RD RIG & EQUIP, RIG CREW, AIR HANDS, CONSULTANT WERE PRESENT.
	07:00 - 07:15	0.25	TRIP	а	OBJECT	SHORT TIH , TAG UP @ 2020', PBTD @ 2024', HAD 4' OF FILL .
	07:15 - 08:00	0.75	BLOW	а	CLEAN	CO TO PBTD W/ 1 TO 1 AIR & MIST .
	08:00 - 08:30	1	BRCH	а	OBJECT	BROACH TBG TO SEAT NIPPLE.
	08:30 - 09:00	0.50	NUND	а	RDMO	LAND TBG @ 2004.13', W/ 60 JTS OF 2.063", 3.25# , J-55 , IJ TBG W/ SEAT NIPPLE SET @ 2003', W/ KB INCLUDED , ND BOP , NU TREE .
	09:00 - 10:00	1.00	PRES	а	RDMO	PRESS TEST TBG TO 300 PSI, TESTED GOOD, PUMP OFF EXC @ 600 PSI, REV UP TBG.
	10:00 - 11:00	1.00	RURD	а	RDMO	RD RIG & EQUIP , MOL . SUMMARY MOL , RU RIG & EQUIP , ND TREE , NU BOP , TBG WAS STUCK , RU WL , FREEPOINT TBG & CUT TBG , POOH , CHANGE

Page 4 of 4

BURLINGTON RESOURCES DIVISIONS

Operations Summary Report

Legal Well Name: CORNELL SRC #7
Common Well Name: CORNELL SRC #7

CAP WORKOVER

Start:

01/09/2003

Spud Date: 07/29/1944 End:

01/23/2003

Contractor Name: Rig Name:

Event Name:

AZTEC WELL SERVICE AZTEC

Rig Release: 01/23/2003

Group:

Rig Number: 449

Rig Name:	AZIEC			lare comment		Rig Number: 449		
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations		
01/24/2003	10:00 - 11:00	1.00	RURD	a	RDMO	OUT WELLHEAD, RIH W/ OS, LATCH FISH TOOH, RIH W/ RBP & SET, TOOH, PRESS TEST CSG, TESTED GOOD, FOAM FRAC PC, FLOW FRAC BACK, TIH W/ EXC, CO TO PBTD, BROACH TBG LAND TBG, ND BOP, NU TREE, PUMP OFF EXC, REV UP TBG, RD RIG & EQUIP, MOL. NOTE SENT 97 JTS OF 1" TBG TO BR ON M&R TRUCKING.		
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