Hallib	urton				JOB	LOG			3209835	08/06/04
REGION NORTH AN	ND	NWA / CO	UNTRY				BDA /STATE PERMIAN	COUNTY Eddy		
MBU ID/EMPL# BRO101/10		H.E.S EM	PLOYEE N				PSL DEPARTMENT			
LOCATION BRI	D	COMPANY	7		ucing Co.		CUSTOMER REP / PHONE Eldon GI	rant 432-661-2560		
TICKET AMOUNT	<u></u>	WELL TYP		3	<u>J</u>		30-015-			
\$3 WELL LOCATION	<del></del>	O1 DEPARTM	ENT				JOB PURPOSE CODE	33734		
V								523		
Lost Tank	Well No. #14	SEC/TW	P/RNG	B-3	35 - ,	2/5-	3/6			
Chart	Time	**	Rate	Volume	Pmps		.(PSI)		Job De	scription / Remarks
No.		10	BPM)	(BBL)(GAL)	TC	Tbg	Csg			
	0600							CALLED	OUT	
	0815							DEPART	YARD SAFETY ME	ETING
	0830	_							AVE YARD	
	1200								ON LOCATION	
	1205								MENT OF LOCATIO	N
	1215	<del></del> -						RIGGED		
	1515								SAFETY MEETING	
	1535				<u> </u>			START JO		
	1536		5.0	20.0	X				ORMATION	
	1540		5.0	6.0	X				FLOCHECK	
	1542		5.0	10.0	X				H2O SPACER	
	1545		9.0	114.0	X		350	<u> </u>	CEMENT AT 15.7	· · · · · · · · · · · · · · · · · · ·
	1603		40.5	400.0	X		100			ED PUMPS AND LINES
	1607	_	10.5	199.0	X			BUMPED	ISPLACEMENT	
	1650				X		1800		FREE FALL PLUG	
	1655		20	20.0	X		760			CULATED UNTIL WE GOT GOOD
	1716	<del>'</del>	2.0	20.0	<del>   ^</del>		700		TION. TURNED IT	
	1722	, —	<del></del>		$\vdash$					9 SACKS TO SURFACE )
	1122	-			$\vdash$			LIND JOB	( CINCOLATED A	GOACKS TO GONT ACL )
					$\vdash$				2ND STAG	<del></del>
	2145	;			$\vdash$			START JO	<u> </u>	
	2146		5.0	20.0	x				ORMATION	
	2150		6.0	6.0	X			PUMP FL		
	2152		3.5	10.0	X			H2O SPA		
	2155		8.0	148.0	X				MENT AT 14.1 PPO	3.
	2220				X	1			UG AND WASH PU	- · · · · · · · · · · · · · · · · · · ·
	2224		9.0	143.0	X		100	START D	ISPLACEMENT	
	2252	2			X		2750	BUMP PL	UG (CIRCULATE	D 133 SACKS TO THE PIUT )
	2255	5			X			DROP FR	REE FALL PLUG	
	2315	5	2.0	10.0	Х		800	OPEN DV	TOOL AND CIRCU	ILATE UNTILL WE GOT GOOD
		7						CIRCULA	TION	
	2317	7						END JOB		
								MIXING V	VATER QA RESULT	
								pН		7
								Chlorides		500
				<u> </u>		<u>L</u>	<u> </u>	Temperat	ure	70



Ticket Number 3209835			roducing C		N 77 7 7 1			Lo	Number   Well No.   Date   St Tank 35 State   #14   08/06/04   2				
Chart	Time	Rate	Volume				ress.(PSI)		Job Description / Remarks				
No.		(8PM)	(BBL)(GAL)	1	C	Tog	Csg		3RD STAGE				
	0435		<del> </del>	╁	-		-+		STARTED JOB				
	0436	5.0	20.0	+	X		-+		PUMPED H2O SPACER AHEAD				
	0443	7.5	89.0	十	x		$\dashv$		PUMPED LEAD CEMENT AT 12.4 PPG.				
	0455	8.0	47.0	十	x		$\neg \uparrow$		PUMPED TAIL CEMENT AT 14.8 PPG.				
	0505	1			Х		$\top$		DROP PLUG AND WASHED PUMPS AND LINES				
	0508	8.0	87.0	Т	X			100	STARTED DISPLACEMENT				
	0521				х			2860	BUMP PLUG AND CLOSED DV TOOL				
	0522				X				CHECKED FLOATS (HOLDING)				
	0523								END JOB (CIRCULATED 24 SACKS TO SURFACE)				
	0525								SAFETY HUDDLE				
	0530			<u> </u>					RIGGED DOWN IRON				
	0620			_					DEPART LOCATION SAFETY MEETING				
	0630	<b> </b>		$oldsymbol{\perp}$	Щ				CREW LEAVE LOCATION				
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