DEPARTMENT OF THE INTERIOR

UNITED STATES BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

٥.	NMSF078139

Do not u abandone	se this form for proposed well. Use form 3160-	als to drill or to re- 3 (APD) for such pi	enter an roposals.	6. 10	ndian, Allottee o	r Tribe Name		
SUBMIT I	N TRIPLICATE - Other in	nstructions on reve	erse side.		Unit or CA/Agree	ement, Name and/or No.		
1. Type of Well					Il Name and No.			
Oil Well 🗖 Gas Well	Other				LIOTT GAS CO)M X 1E		
2. Name of Operator BP AMERICA PRODUC	Con	ntact: RANAD ABDA ad.abdallah@bp.com	VLLAH		PI Well No. 0-045-33020-0	0-C1		
3a. Address 200 ENERGY COURT FARMINGTON, NM 87	401	3b. Phone No. Ph: 281-366	(include area cod 3-4632	BA	10. Field and Pool, or Exploratory BASIN DAKOTA BLANCO MESAVERDE			
4. Location of Well (Footage		cription)			ounty or Parish, a			
Sec 9 T30N R9W SEN	1535FNL 1090FEL			SA	AN JUAN COL	JNTY, NM		
12. CHECK	APPROPRIATE BOX(E	ES) TO INDICATE	NATURE OF	NOTICE, REPOR	Γ, OR OTHEI	₹ DATA		
TYPE OF SUBMISSION	ı		ТҮРЕ С	F ACTION		THE THE PROPERTY OF THE PROPER		
Nation of Intent	☐ Acidize	☐ Deep	en	Production (St	art/Resume)	☐ Water Shut-Off		
□ Notice of Intent	Alter Casing	Fract	ure Treat	Reclamation		☐ Well Integrity		
Subsequent Report	Casing Repair	□ New	Construction	Recomplete	•	Other Workover Operations		
Final Abandonment No	tice Change Plans	_	and Abandon	☐ Temporarily A	bandon	Workover Operations		
BP	Convert to Inje			☐ Water Disposa		•		
Release 9/26/2012 9/11/12-LOTO, RU/SL a collar STOP, ST ?G? patester. 9/13/12-MISU and equip 9/14/12-Check well presand pump 5 bbls fluid deaking and TiW valver 9/17/12-Change out val 9/18/12-TIH w/ BIT and	and Tester, test lube, RN Index-off, ST RAT STP, blev oment, spot in unit and equipment, blow well down, chown tubing, NU BOP stactor holding, complete accordes on flowcross, TOH, tascraper, TOH w bit and so with NOT as a going is true and correct.	Plg Tool, TG Fill, RN v down tubing and o quip, RU flowlines, B neck accumulator bok, Pressure test BOI um. Test. Illy tbg. TIH w/ Bit and craper; TIH with CIB CTBP WAS IN CIBRICAL BRIGHT CIBRICAL PRODUCTION	H Gage ring, Tobserved, secundary with the BLM West of the BLM West of the BLM West of the secundary with the BLM West of the BLM West of the secundary with the secundary wi	Formation Systems of Farmington	OIL CO OIL CO OIL CO OIS OS APPIO	OCT 24'12 INS. DIV. ST. 3 ved		
Name (Printed/Typed) RAN	IAD ABDALLAH	·		DRIZED REPRESE	•			
Signature (Elec	tronic Submission)		Date 10/22/2	2012				
	THIS SPAC	E FOR FEDERAL	OR STATE	OFFICE USE				
Approved By ACCE	PTED		STEPHEI _{Title} PETROLI	N MASON EUM ENGINEER		Date 10/23/2012		
Conditions of approval, if any, are ertify that the applicant holds lega which would entitle the applicant t	I or equitable title to those right		Office Farming	gton				

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional data for EC transaction #155853 that would not fit on the form

32. Additional remarks, continued

packer for carbide slips.
9/19/12-TIH w/CIBP and pkr. Tagged fill at 7409 ft, MV dumped 48 ft of sand overnight, TOH, TIH to cleanout wellbore.
9/20/12-TIH tag fill at 7399 ft c/o TO
9/21/12-RIH and tag fill at 7545 ft, 20 ft fill overnight, POOH tubing string, RU weatherford wireline, RIH and set CIBP at 7440 ft, RD wireline, PU and RIH with CST compression set packer and 30 stands of 2 3/8 in tubing.
9/24/12-TIH w/ pkr, set pkr at 5602 ft, PT csg, TOH w/Pkr, run sbt log
9/25/12-TIH, Tag at 7341 ft, wait on cmt, RU cmtrs, P&A DK formation; Plug #1: 6980ft to 7440ft, slurry vol: 7/1 bbl yield 1.37 ft3/sk94, density 14.70 ppg, 29 sks of class LITE, 17 h2o bbls.
TOH, LD 58 JTS of tbg, TOH.
9/26/12-TOH w/Packer. MU Prod BHA, TIH with prod tbg and BHA. Land well at 5365.96 ft. ND BOP, NU WH, Pull plug, set plunger stoop at 5326 ft ground level. RD Pump, pit and equipment.

Please see the attachments of the daily operations summaries in more detail.

Page 1 of 4 NORTH AMERICA NORTH AMERICA GAS - BP **Operation Summary Report** Common Well Name: ELLIOTT GC X 1E AFE No X4-00WHW (105,000.00) Event Type: WORKOVER (WO) Start Date: 9/11/2012 End Date: 9/26/2012 Project: NEW MEXICO WEST NAD27 Site: ELLIOTT GC X 1E Rig Name/No.: AZTEC 825 Spud Date/Time: 6/27/2006 9:30:00AM Rig Release: 9/26/2012 Rig Contractor: AZTEC WELL SERVICING UWI: 1535' FNL 1090' FEL SEC 9 T30N R9W Active Datum: ROTARY KELLY BUSHING @6,205.50ft (above Mean Sea Level) NPT NPT Depth Date From - To Hrs Task Code Phase Description of Operations (hr) 9/11/2012 11:00 - 12:00 1.00 MOB Р **INTERV** TRAVELED FROM FARMINGTON TO LOCATION 12:00 - 13:30 1.50 **EVAL** Р INTERV WAITED FOR 30 MINUTES FOR ELECTRICIAN TO ARRIVE. ONCE ON LOCATION, FOUR CORNERS ELECTRICIAN POWERED DOWN. DISCONNECTED BATTERIES, AND LOTO'D THÈ RTU. ELECTRICIAN ALSO POWERED DOWN AND LOTO'D THE CATHODIC SYSTEM. PRODUCTION FIELD TECH HANDED WELL OVER TO WSL Р 13:30 - 14:15 0.75 **EVAL** INTERV JHA WITH WSL, HIGH TECH TESTER, AND B & R'SLICKLINE OPERATOR, DISCUSSED JOB PROCEDURES, CONTRACTORS PERFORMED LOTO, SICP 200 RSI, SIBHP 0 PSI, SITP 350 PSI: SPOTTED IN AND RIGGED UP SLICKLINE AND TEST UNITS TESTER PREVIOUSLY TESTED HIS UNIT TO 260 PSI LOW SIDE FOR 5 MINUTES AND HIGH SIDE TO 1540 PSI. ALSO FOR 5 MINUTES. GOOD TESTS. TÊSTER SUCCESSFULLY FUNCTION-TESTED HIS POP-OFF VALVE TO 1700 PSI. RIGGED DOWN'PLUNGER CATCHER. SLICKLINE OPERATOR MADE UP TOOLS, INSTALLED QUICK-TEST SUB ON PLUNGER LUBRICATOR, THEN PICKED UP LUBRICATOR, WIRELINE VALVE, AND TOOLS. MADE WELL CONTROL EQUIPMENT UP ON TOP OF TEST SUB, HOOKED TEST EQUIPMENT UP TO LUBRICATOR, THEN FILLED LUBRICATOR WITH FRESH WATER. PRESSURE TESTED LUBRICATOR LOW SIDE TO 250 PSI FOR 5 MINUTES, THEN TESTED HIGH SIDE TO 1500 PSI, ALSO FOR 5 MINUTES. GOOD TESTS. 1.75 INTERV 14:15 -16:00 **EVAL** P TRIPPED IN THE HOLE WITH A 1.750" OD RB PULLING TOOL. TAGGED A BRIDGE AT 7420 FEET GLAS PER PROCEDURE, THEN FELL THROUGH BRIDGE AND CONTINUED ON DOWNHOLE, TAGGED FILL AT 7458 FEET. TRIPPED OUT OF THE HOLE WITH PULLING TOOL. FOUND TOP OF FLUID AT 6150 FEET GL. CHANGED OUT TOOLS, THEN RE-TESTED AT TEST SUB TO 1500 PSI, GOOD TEST. TRIPPED IN THE HOLE WITH A 1,906" OD GAUGE RING. TAGGED BRIDGE AT 7418 FEET GL. TRIPPED OUT OF THE HOLE AND CHANGED OUT TOOLS. RE-TESTED AT TEST SUB TO 1500 PSI. GOOD TEST. TRIPPED IN THE HOLE WITH AN "F" COLLAR STOP. SET STOP AT 7265 FEET GL, THEN TRIPPED OUT OF THE HOLE

NORTH AMERICA - NORTH AMERICA GAS - BP NORTH AMERICA - NORTH AMERICA GAS - BP Page 2 of 4 Operation Summary Report

Common Well Name: ELLIOTT GC X 1E			AFE No
Event Type: WORKOVER (WO)	Start Date: 9/11/2012	End Date: 9/26/2012	X4-00WHW (105,000.00)
Project: NEW MEXICO WEST NAD27	Site: ELLIOTT GC X 1E		·
Rig Name/No.: AZTEC 825	Spud Date/Time: 6/27/200	6 9:30:00AM	Rig Release: 9/26/2012
Rig Contractor: AZTEC WELL SERVICING			UWI: 1535' FNL 1090' FEL SEC 9 T30N R9W

Rig Name/No	.: AZTEC 825		Spud Dat	e/Time:	6/27/200	6 9:30:00AN	Λ.	Rig Release: 9/26/2012
Rig Contracto	or: AZTEC WELL SE	RVICING						UWI: 1535' FNL 1090' FEL SEC 9 T30N R9W
Active Datum	ROTARY KELLY E	BUSHING @	6,205.50ft (a	bove Me	an Sea	Level)		
Date	From - To	Hrs (hr)	Task	Code	NPT	NPT Depth (ft)	Phase	, Description of Operations
	16:00 - 18:00	2.00	EVAL	P		\.\.	INTERV	CHANGED OUT TOOLS AND RE-TESTED AT TEST SUB TO 1500 PSI. GOOD TEST. TRIPPED IN THE HOLE WITH A "G" PACK-OFF WITH A PUMP-THROUGH BOTTOM. SET THE "G" ON TOP OF THE COLLAR STOP. MADE MULTIPLE ATTEMPTS TO GET PLUG SET THEN TO GET OFF. TRIPPED OUT OF THE HOLE AND CHANGED OUT TOOLS. RE-TESTED AT TEST SUB TO 1500 PSI. GOOD TEST. TRIPPED IN THE HOLE WITH A RATCHET STOP.
	18:00 - 19:00	1.00	EVAL	P			INTERV	SET RATCHET STOP AT 7263 FEET GL, THEN TRIPPED OUT OF THE HOLE. CASING PRESSURE AT 80 PSI. TUBING PRESSURE 350 PSI. BLEW TUBING DOWN TO 100 PSI. AND OBSERVED FOR 15 MINUTES. CASING PRESSURE DROPPED TO 170 PSI. AND TUBING PRESSURE INCREASED TO 170 PSI. BLEW TUBING DOWN AGAIN TO 100 PSI AND OBSERVED. TUBING PRESSURE SLOWLY INCREASED TO 125 PSI AND CASING REMAINED AT 170 PSI. PLUG APPEARS TO BE HOLDING OK BUT MAY HAVE A SMALL TUBING LEAK ABOVE. CLOSED MASTER VALVE, THEN SECURED WELL. RIGGED DOWN AND RELEASED SLICKLINE AND TESTER.
	19:00 - 20:00	1.00	МОВ	P	\	(6)	INTERV	WSL AND CONTRACTORS TRAVELED BACK TO FARMINGTON.
9/13/2012	06:00 - 07:00	1.00	MOB.);	P			INTERV	RIG CREW TRAVEL FROM AWS YARD TO LOCATION.
	07:00 - 08:00	1.00	MOB*	P.	N.		INTERV	HOLD JHA SAFETY MEETING. PRE TRIP UNIT FOR RIG MOVE. PICK UP LOCATION. WSL O N MORNING CONFERENCE CALL.
	08:00 - 08:30	0.50	MOB	P.	1 1		INTERV	EMPTY RIG PIT AAND FLOWBACK TANK OF FLUID.
	08:30 - 09:00	0.50	MOB	Р			INTERV	HOLD PRE-RIG MOVE JHA WIHT TRIPLE S TRUCKING.
	09:00 - 11:00	2.00	МОВ	Р			INTERV	LOAD EQUIPMENT AND BEGIN MOVING UNIT AND EQUIPMENT OT NEW LOCATION.
	11:00 - 13:00	2.00	MOB	Р			INTERV	MOVE UNIT AND EQUIPMENT TO NEW LOCATION. UNIT ON LOCATION AT 11:00 HRS. RIG EQUIPMENT BEGAN ARRIVING ON LOCAATION. BEIGN SPOTTING IN EQUIPMENT.
	13:00 - 14:00	1.00	MOB	Р			INTERV	SPOT IN REMAINING RIG EQUPMENT.
	14:00 - 15:00	1.00	EVAL	Р			INTERV	CHECK WELL PRESSURES.SITP 270#, SICP 130#. RU 2 3" FLOW LINES TO FLOWBACK TANK. BLOW WELL DOWN.
	15:00 - 17:00	2.00	EVAL	Р			INTERV	PERFORM DROPS INSPECTION ON THE DERRICK. RAISE THE DERRICK AND RIG UP THE UNIT AND EQUIPMENT.
	17:00 - 18:00	1.00	EVAL	Р			INTERV	RIG CREW TRAVEL FROM LOCATION TO AWS YARD.
9/14/2012	06:00 - 07:00	1.00	МОВ	Р			INTERV	RIG CREW TRAVEL FROM AWS YARD TO LOCATION.

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Operation Summary Report

Common Well Name: ELLIOTT GC X 1E

Event Type: WORKOVER (WO)

Start Date: 9/11/2012

End Date: 9/26/2012

X4-00WHW (105,000.00)

Project: NEW MEXICO WEST NAD27

Rig Name/No.: AZTEC 825

Spud Date/Time: 6/27/2006 9:30:00AM

Rig Release: 9/26/2012

UWI: 1535' FNL 1090' FEL SEC 9 T30N R9W

Rig Name/No				Spud Dat	e/ rime: 1	0/2//200	6 9:30:00AN	//	Rig Release: 9/26/2012
Rig Contracto	or: AZTEC W	ELL SE	RVICING						UWI: 1535' FNL 1090' FEL SEC 9 T30N R9V
Active Datum	: ROTARY K	ELLY B	USHING @	6,205.50ft (a	bove Me	an Sea	Level)		
Date	From -	То	Hrs (hr)	Task	Code	NPT	NPT Depth (ft)	Phase	Description of Operations
	07:00 - (08:00	1.00	EVAL	P			INTERV	JSEA, CHECK WELL PRESSURES SICP - 120 PSI, SITP - 220 PSI, BLOW WELL DOWN, BUMP TEST GAS MONITORS, START RIG, CHECK ACCUMULATOR BOTTLE PRESSURE ALL 4 BOTTLES - 950 PSI, TOTAH PRESSURED BOTTLES TO 1050 PSI EACH.
	08:00 ~	10:00	2.00	EVAL	Р		1.	INTERV	JSEA, RU LINE TO TUBING, PUMP 5 BBL WATER DOWN TUBING TO KILL TUBING STRING, ND TREE, INSTALL TWC IN HANGEINU BOP, RU RIG FLOOR.
	10:00 -	11:00	1.00	EVAL	Р			INTERV	JSEA, RU PRESSURE TESTER, INSTALL TES SUB, TIW VAVLE, FILL BOP AND TUBING WITH WATER.
,	11:00 -	12:30	1.50	EVAL	Р		(3)	INTERV	INSTALL TEST SUB, TIW VALVE AND HIGH TECH TEST SUB: RRESSURE TEST SURFAC LINES AND TOP TIW VAVLE, 250 PSI LOW, 1500 PSI HIGH. IDENTIFIED SEVERAL SURFACE LINE UNIONS WITH SMALL LEAKS
			,,	:				0 48	TIGHTENED UNIONS AND TESTED LINES. RECONFIGURED HIGH TECH TEST LINE TO TEST THE BOP STACK. CLOSED LOWER PIF RAMS AND TESTED THE BOTTOM OF THE TIW VALVE AND THE LOWER PIPE RAMS TO 250 PSI LOW AND 1500 PSI HIGH. COMPLETED ACCUMULATOR TEST (PASS)
	12:30 -	15:00	2.50	EVAL	N	SFAL	00	IŅTERV	THE TIW VALVE FAILED TO TEST FROM THE BOTTOM. BOTH OUTSIDE MUD CROSS VALVES LEAKING, WAITING ON NEW VALVE TO BE DELIVERED FROM CAMERON, CAMERON CANNOT DELIVER VALVES TODAY, NEW MUD CROSS VALVES WILL DELIVERED MONDAY MORNING AND A NEW TIW VALVE FROM HIGH TECH TO BE
*	15:00 -	16:00	1.00	EVAL	P	7		INTERV	DELIVERED MONDAY MORNING. RIG CREW TRAVEL FROM LOCATION TO AV
9/17/2012	06:00 - 0	07:00	1.00	МОВ	Р			INTERV	YARD. CREW TRAVEL FROM AWS YARD TO
	07:00 - (00:80	1.00	МОВ	P				LOCATION. HOLD MORNING JHA SAFETY MEETING. BUMP TEST MONITORS, PERFORM MORNIN INSPECTIONS, CHECK WELL PRESSURE. SICP 120#, SIBH AND SITP 0#. WSL ON DAIL' CONFERENCE CALL.
	08:00 - 6	09:30°	1.50	EVAL	N	SFAL		INTERV	CHANGE OUT 3 VALVES ON THE FLOW CROSS. VALVES WERE LEAKING.
	09:30 -	10:00	0.50	EVAL	P		,	INTERV	COMPLETE THE PRESSURE TESTING OF TH BOP EQUIPMENT AND BI DIRECTIONAL TIW VALVE. TESTS WERE DONE TO 300# LOW AND 1500# HIGH FOR 5 MINUTES.
	10:00 -	11:00	1.00	DHB	Р			INTERV	UNSEAT THE TUBING HANGER. PULL HGR T THE RIG FLOOR. RU HIGH TECH LUBRICATOR. LUBE OUT TWO WAY CHECK RD HIGH TECH LUBRICATOR.
	11:00 - 1	13:00	2.00	EVAL	Р			INTERV	TOH WITH 2.375" TBG. (4.7#). TOH AND TALL 48 STANDS OF TUBING. TUBING IS IN GOOD SHAPE.
	13:00 - 1	13:30	0.50	EVAL	Р				LUNCH BREAK FOR RIG CREW. WALK AROUND INSPECTION WITH RIG SUPERVISOR MAX ROBLES.

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Common Wel	l Name: ELLIOTT G							AFE No
Event Type: V	VORKOVER (WO)		Start Date	Start Date: 9/11/2012			9/26/2012	X4-00WHW (105,000.00)
Project: NEW	MEXICO WEST NA	.D27	Site: ELLI	OTT GC	X 1E .			,
Rig Name/No	: AZTEC 825		Spud Date	e/Time: 6	3/27/200	6 9:30:00AN	1	Rig Release: 9/26/2012
Rig Contracto	r: AZTEC WELL SE	RVICING						UWI: 1535' FNL 1090' FEL SEC 9 T30N R9\
Active Datum:	ROTARY KELLY B	USHING @	6,205.50ft (al	oove Me	an Sea I	_evel)		
Date	From - To	Hrs (hr)	Task	Code	NPT	NPT Depth (ft)	Phase	Description of Operations
	13:30 - 13:45	0.25	EVAL	P			INTERV	KILL WELL WITH 15 BBLS OF 2% KCL EQUIVALENT FLUID.
	13:45 - 15:45	2.00	EVAL	Р			INTERV	CONTINUE TO TOH WITH TUBING, AND TALI TBG. WITH 124 STANDS IN THE DERRICK, KILL WELL WITH 10 BBLS OF 25 KCL EQUIVALENT FLUID AND TOH WITH THE REMAINING 5 STANDS, 1 SINGLE JT AND PRODUCTION BHA.
	15:45 - 16:00	0.25	EVAL	Р		↓ .	INTERV	HỘLỘ JHA TO TIH W/ BIT AND SCRAPER.
	16:00 - 17:30	1.50	EVAL	Р		(INTERV ~	MAKE UP 3.75" BIT AND CASING SCRAPER FOR 4:5" CASING. TIH WITH 33 STANDS OF TUBING. SECURE WELL AND LOCATION.
	17:30 - 18:30	1.00	EVAL	P		- 1	INTERV	RIG CREW TRAVEL TO AWS YARD FROM LOCATION.
9/18/2012	06:00 - 07:00	1.00	EVAL	N	WAIT.	(()	INTERV	RIG CREW TRAVEL TO LOCATION. ONLY 3 MEMBERS PRESENT.
	07:00 - 09:00	2.00	EVAL	N	WAIT		INTERV	HOLD MORNING JHA SAFETY MEETING, CHECK WELL PRESSURE SICP 145#, SITP AND SIBHHO#, BUMP TEST MONITORS, BLOW WELL DOWN. WAIT FOR 4TH RIG HAND TO ARRIVE.
	09:00 - 09:30	0.50	EVAL	/ N	WAIT		INTERV	WAIT FOR ADDITIONAL CREW MEMBER
-	09:30 - 10:30	1.00	EVAL	Р			INTERV	FOURTH RIG CREW MEMBER ARRIVED ON LOCATION AT 090:30. CONTINUED TO TIH WITH THE BIT AND SCRAPER TO 7440'.
	10:30 - 12:30	2.00 、	EVAL	P,		7 1	INTERV	TOH WITH THE BIT AND SCRAPER.
	12:30 - 13:00	0.50	EVAL	P)		INTERV	CONTINUE TO TOH. WITH 10 STANDS IN THI WELLBORE, KILL WELL WITH 10 BBLS OF 29 KCL EQUIVALENT FLUID AND POH WITH THI REMAINING TUBING.
9/26/2012	11:00 - 12:30	1.50	EVAL	. P			INTERV	MAKE UP PRODUCTION BHA CONSISTING C 2' MULE SHOE, 4' PUP JOINT, X NIPPLE WITI A PLUG. TIH WITH PRODUCTION BHA AND TUBING.
	12:30 - 12:45	0.25	EVAL	Р			INTERV	LUNCH BREAK FOR THE RIG CREW.
·	12:45 - 13:45	1.00	EVAL	Р			INTERV	CONTINUE TO TIH WITH PRODUCTION TBG AND BHA. LAND TBG AT 5365.96'. 85 STAND OF 2.375" TUBING TOTAL RAN IN THE WELLBORE. PULL TWC FROM TBG HGR.
	13:45 - 14:15	0.50	EVAL	Ρ.			INTERV	RIG DOWN RIG FLOOR AND STEPS.
	14:15 - 15:45	1.50	EVAL	Р			INTERV	NIPPLE DOWN THE BOP STACK, NU NEW UPPER TREE AND MASTER VALVE. PT INNE SEALS TO WORKING PSI OF 5000#. TESTED FINE.
	15:45 - 17:30	1.75	DHB	P ·				PUMP 5 BBLS WATER DOWN THE TUBING. RU SLICKLINE LUBRICATOR. RUN GR TO X NIPPLE. PULL PRE-TESTED PLUG FROM X NIPPLE, RIH AND SET A PLUNGER STOP AT 5326' GROUND LEVEL. RD PUMP PIT AND FLOWLINES. SSECURE WELL AND LOCATION.
	17:30 - 18:30	1.00	MOB	Р			INTERV	RIG CREW TRAVEL TO AWS YARD.
	1 1						4	

NORTH AMERICA NORTH AMERICA GAS - BR **Operation Summary Report** Common Well Name: ELLIOTT GC X 1E AFE No X7-005F1 (42,000.00) Event Type: PLUG AND ABANDON (PXA) Start Date: 9/18/2012 End Date: 9/26/2012 Project: NEW MEXICO WEST NAD27 Site: ELLIOTT GC X 1E Spud Date/Time: 6/27/2006 9:30:00AM Rig Name/No.: AZTEC 825 Rig Release: 9/26/2012 Rig Contractor: AZTEC WELL SERVICING UWI: 1535' FNL 1090' FEL SEC 9 T30N R9W Active Datum: ROTARY KELLY BUSHING @6,205.50ft (above Mean Sea Level) NPT Depth Date From - To Task Code NPT Phase Description of Operations (hr) (ft) P LUNCH BREAK AND JHA WITH THE RIG CREW 9/18/2012 13:00 - 14:00 1.00 **EVAL ABAN** AND TOOLHAND FOR TIH WITH THE CIBP AND PACKER 14:00 - 15:00 1.00 **EVAL** Р MAKE UP CIBP FOR 4.5" CSG. RIH WITH 22 ABAN. STANDS OND 1 SINGLE JT OF TUIBNG. 15:00 - 17:00 2.00 **EVAL** Ν WAIT ABAN WAIT FOR PACKER WITH CARBIDE SLIPS TO BE BROUGHT TO LOCATION. SECURE WELL AND LOCATION. 18:00 1.00 **EVAL** Р RIG CREW TRAVEL TO AWS YARD. 17:00 -ABAN Ρ 9/19/2012 06:00 - 08:00 2.00 MOB **ABAN** RIG CREW TURN IN PAPEREWORK FUEL VEHICLE, TRAVEL TO LOCATION. 08:00 - 10:00 2.00 MOB Ρ HOLD MORNING JHA SAFETY MEETING. ·ABAN BUMP TEST LEL MONITORS, CHECK WELL PRESSURES: ŠÍČP 145#, SITP AND SIBH 0#. BLOW WELL DOWN: WSL IN WEEKLY TEAM MEETING AND REVIEWING PROCEDURES. 0.25 **EVAL** P, 10:00 - 10:15 ABAN WSĽREVIÈW JHA WITH RIG CREW, AIR UNIT OPERATOR AND TOOLHAND. 1.75 **EVAL** , b 10:15 - 12:00 **ABAN** RIHWITH REMAINING 95 STANDS OF 2.375" TBG WITH A 4.5" CIBP AND PACKER. TAGGED FILL AT 7409' MESA VERDE FORMATION DUMPED 48' OF SAND INTO WELLBORE OVERNIGHT, CONFER WITH WIE ON THE NEED TO C/O TO A DEEPER DEPTH TO SATISFY REGULATORY REQUIREMENTS FOR SETTING THE CIBP 50' ABOVE THE DAKOTA PERFORATIONS. 12:30 12:00 -0.50 **EVAL** Ą ABAN HOLD JHA MEETING TO TIH WITH THE CIBP AND PACKER EVAL 13:30 P **ABAN** 12:30 _ 1.00 TOH WITH WITH 37 STANDS OF TUBING. $\widetilde{\mathcal{X}}_{i}$ p-13:30 -14:00 0.50 **FVAI** ABAN LUNCH BREAK FOR THE RIG CREW. 14:00 - 15:45 1.75 CONTINUE TO TOH WITH THE REMAINING 85 **EVAL ABAN** STANDS OF 2.375" TUBING ALONG WIHT THE PACKER AND THE CIBP. PACKER AND CIBP ARE SEPARATED BY 23 STANDS OF TUBING WITH A STRING FLOAT 3 JOINTS ABOVE THE CIBP. LAY DOWN THE PACKER AND THE CIBP Р 15:45 - 16:00 0.25 **EVAL** ABAN MAKE UP CLEANOUT BHA CONSISTING OF A 3.75" BIT, BIT SUSB, STRING FLOAT AND 2.375" TBG. 17:00 1.00 **EVAL** Ρ 16:00 -ABAN TIH WITH CLEANOUT BHA AND TBG STRING. Р 17:00 - 18:00 1.00 MOB ABAN RIG CREW TRAVEL FROM LOCATION TO AWS YARD. 9/20/2012 06:00 - 07:00 1.00 MOB Ρ ABAN RIG CREW TRAVEL FROM AWS YARD TO LOCATION. 07:00 - 08:00 1.00 MOB P **ABAN** RIG CREW HOLD MORNING JHA SAFETY MEETING WITH ALL PERSONNEL ON LOCATION. BUMP TEST MONITORS, PERFORM MORNING INSPECTIONS, CHECK WELL PRESSURE, SICP 100#, SITP AND SIBH 0#. BLOW WELL DOWN. WSL ON MORNING CONFERENCE CALL

0.25

Р

ABAN

RIG UP ADDITIONAL FLOW LINE AND KILL

MOB

08:00 - 08:15

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					on Su	ımmary l	Report	
	I Name: ELLIOTT G							AFE No
3.	PLUG AND ABANDO		Start Date: 9/18/2012					X7-005F1 (42,000.00)
	MEXICO WEST NA	D27	Site: ELLI					
•	.: AZTEC 825		Spud Date	e/Time: 6	3/27/200	6 9:30:00AN	1	Rig Release: 9/26/2012
Rig Contracto	r: AZTEC WELL SE	RVICING						UWI: 1535' FNL 1090' FEL SEC 9 T30N R9V
Active Datum	: ROTARY KELLY B	USHING @	6,205.50ft (al	bove Me	an Sea l	_evel)		
Date	From - To	Hrs (hr)	Task	Code	NPT	NPT Depth (ft)	Phase	Description of Operations
	08:15 - 09:30	1.25	EVAL	Р			ABAN	TIH WITH CLEANOUT ASSEMBLY. TAG FILL AT 7399'. MESA VERDE DUMPED 10' OF FILL OVERNIGHT.
•	09:30 - 10:00	0.50	EVAL	Р			ABAN	RIG UP THE POWER SWIVEL TO CLEANOUT WELLBORE.
	10:00 - 12:00	2.00	CLEAN	Р		Ţ	ABAN	BRING AIR UNIT ON LINE TO CLEANOUT. ESTABLISH CIRCULATION AT 10:45. CLEANOUT FROM 7399' TO 7472', WELL MAKING EXTREMELY HEAVY SAND. SAND APPEARS TO BE FORMATION SAND. AIR UNI RUNNING AT 10 BBLS/HR AIR MIST WITH 1.5 GAL FOAMER AT 400 PSI.
	12:00 - 14:00	2.00	CLEAN	Р			ABAN.	CLEANOUT WELLBORE TO 7534' WELL CONTINUING TO MAKE VERY HEAVY SAND. AIR UNIT RUNNING PARAMETERS ARE THE SAME.
	14:00 - 16:00	2.00	CLEAN	.√P`∖		11.	ABAN	CLEANOUT WELLBORE TO 7565'.
OFFICE STATE OF THE STATE OF TH	16:00 - 17:00	1.00	EVAL	P			ABAN	KILL TUBING WITH FLUID, RD POWER SWIVEL, TOH TO TOP OF MESA VERDE PERFORATIONS AT 5275'. SECURE WELL AND LOCATION.
	17:00 - 18:00	1.00	MOB	\ P		, <u>, , ,</u>	ABAN	RIG CREW TRAVEL TO AWS YARD FROM LOCATION.
9/21/2012	06:00 - 07:00	1.00	MÓB	· P		1	ABAN	RIG CREW TRAVEL FROM AWS YARD TO LOCATION.
	07:00 - 08:00	1.00	EVAL	P3 / (ABAN	RIG CREW HOLD MORNING JHA SAFETY MEETING WITH ALL PERSONNEL ON LOCATION. BUMP TEST MONITORS, PERFORM MORNING INSPECTIONS, CHECK WELL PRESSURE, SICP 155#, SITP 135#, SIBH 0#. BLOW WELL DOWN. WSL ON MORNING CONFERENCE CALL.
	08:00 - 09:30	1.50	EVAL	P			ABAN	JSEA, PUMP 5 BBL 2% KCL EQUIV. FLUID DOWN TUBING TO KILL, RIH WIHT STANDS AND TAG FOR FILL, TAGGED FILL AT 7545',

20' OF FILL OVERNIGHT.

WIRELINE LUBRICATOR.

LUBRICATOR

WIRELINE PLUG.

JSEA WITH AWS, WEATHERFORD,

NU FRAC VALVE AND WEATHERFORD

PRESSURE TEST LUBRICATOR WITH HIGH TECH, 250 PSI LOW, 1500 PSI HIGH

RIH WITH WEATHERFORD 4-1/2" (3.34" OD, 3.55' W/ SETTING TOOL) BOLT CIBP, SET CIBP AT 7440' 7' BELOW COLLAR, NO WATER LEVEL INDICATED WHILE RIH WITH

JSEA, POOH 2-3/8" TUBING

CLOSE THE BLIND RAMS, NIPPLE DOWN THE

STRIPER HEAD IN PREPARATION TO NU THE FRAC VALVE FOR TESTING WEATHERFORD

HIGHTECH, DISCUSSED NU 5K FRAC VALVE ONTOP OF THE BOP STACK, REVIEWED PU WEATHERFORD LUBRICTOR EQUIPMENT AND INSTALLING, REVIEWED PRESSURE TESTING LUBRICATOR EQUIPMENT, REVIEWED WEATHERFORD RIH WITH CIBP.

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			NORTH AI					- BP Page 3 of 4
*	the state of	215.7	Or	eration	on Su	ımmary l	Report	
i	Name: ELLIOTT G LUG AND ABANDO		Start Date	Start Date: 9/18/2012			9/26/2012	AFE No X7-005F1 (42,000.00)
Project: NEW	MEXICO WEST NA	D27	Site: ELLI	OTT GC	X 1E			
Rig Name/No			Spud Date	e/Time: (3/27/200	6 9:30:00AN	1	Rig Release: 9/26/2012
	r: AZTEC WELL SE							UWI: 1535' FNL 1090' FEL SEC 9 T30N R9W
	ROTARY KELLY B		<u></u>				I	
Date	From - To	Hrs (hr)	Task	Code	NPT	NPT Depth (ft)	Phase	Description of Operations
	15:30 - 16:00	0.50	EVAL	Р			ABAN	JSEA, RD WEATHERFORD LUBRICATOR AND CAMERON 5K FRAC. VAVLE, NU STRIPER HEAD.
	16:00 - 17:00	1.00	EVAL	Р			·.	JSEA, MU 4-1/2 X 2-3/8, 3-3/4" OD, 1.81 ID, 5.70' LENGTH, COMPRESSION SET PACKER, ONE JOINT OF 2-3/8" TUBING, STRING FLOAT, AND 30 STANDS OF 2-3/8" TUBING TO 1900'.
	17:00 - 17:30	0.50	EVAL	P			ABAN	SECURE WELL AND LOCATION.
	17:30 - 18:30	1.00	МОВ	P		\	ABAN	RIG CREW TRAVEL TO AWS YARD FROM LOCATION.
9/24/2012	06:00 - 07:00	1.00	MOB	Р			ABAN	RIG CREW TRAVEL FROM AWS YARD TO THE ELLIOTT GC X 1 E LOCATION.
	07:00 - 08:00	1.00	MOB	Р				HOLD MORNING ÚHA SAFETY MEETING. BUMP TEST MONITORS, PERFORM MORNING INSPECTIONS, CHECK WELL PSI. SICP AND SITP 120#. BLOW WELL DOWN TO THE FLOWBACK TANK. WSL ON DAILY CONFERENCE CALL.
	08:00 - 09:00	1.00	EVAL	P			ABAN	FINISH RUNNING IN THE HOLE WITH THE TUBING STRING AND PACKER. PACKER IS A WEATHERFORD 4.5" X 2.375" CST COMPRESSION SET PACKER. 3.75" OD AND 1.81 ID.
	09:00 - 10:15	1.25	EVAL	Р		<u> </u>	ABAN.	TOH WITH 27 STANDS OF TUBING. SET PACKER AT 5602'.
	10:15 - 11:30	1.25 🚬	EVAL	P	100		ABAN 	LOAD HOLE WITH 42 BBLS OF 2% KCL EQUIVALENT FLUID. PRESSURE TEST HIGH TECH TEST UNIT, PERFORM MIT OF THE CASING BELOW THE PACKER. TESTS WERE 250# LOW FOR 5 MINUTES AND 500# HIGH FOR 30 MINUTES. CASING HAS INTEGRITY. RD HIGH TECH TEST UNIT.
	11:30 - 12:30	1.00	EVAL	P	1)		ABAN	TOH AND STAND BACK 60 STANDS OF TUBING FROM THE WELLBORE.
	12:30 - 12:45	0.25	EVAL	Р			ABAN ·	LUNCH BREAK FOR THE RIG CREW.
	12:45 - 14:00	1.25	EVAL	Р				FINISH TOH WITH THE TUBING AND THE PACKER.
	14:00 - 15:00	1.00	EVAL	Р			4	NIPPLE UP FRAC VALVE TO PT E-LINE LUBRICATOR. RU E-LINE LUBRICATOR.
	15:00 - 15:30	0.50	EVAL	Р				LOAD E-LINE LUBRICATOR WITH FLUID. PT LUBRICATOR TO 250# LOW FOR 5 MINUTES AND 1500# HIGH FOR 5 MINUTES. E-LINE LUBRICATOR TESTED FINE.
	15:30 - 17:30	2.00	EVAL	Р				RUN SBT LOG FROM 7397'-5300'. 5300 IS THE FLUID DEPTH IN THE WELLBORE. RD E-LINE UNIT AND LUBRICATOR.
*****	17:30 - 18:30	1.00	MOB	Р			ABAN	RIG CREW TRAVEL FROM LOCATION TO AWS YARD.
9/25/2012	06:00 - 08:00	2.00	MOB.	Р				ATTEND MONTHLY AWS/BP SAFETY MEETING. RIG CREW TURNED IN PAPERWORK, FUELED UP VEHICLE AND TRAVELED TO LOCATION.
	08:00 - 09:00	1.00	MOB	Р				HOLD MORNING JHA SAFETY MEETING. BUMP TEST MONITORS, CHECK WELL PRESSURE. SICP 100#. BLOW WELL DOWN. PERFORM MORNING INSPECTIONS.
	09:00 - 09:15	0.25	EVAL	Р			ABAN	ND THE FRAC VALVE, NU STRIPPING HEAD.

NORTH AMERICA - NORTH AMERICA GAS - BP Operation Summary Report

Common Well Name: ELLIOTT GC X 1E			AFE No
Event Type: PLUG AND ABANDON (PXA)	Start Date: 9/18/2012	End Date: 9/26/2012	X7-005F1 (42,000.00)
Project: NEW MEXICO WEST NAD27	Site: ELLIOTT GC X 1E		
Rig Name/No.: AZTEC 825	Spud Date/Time: 6/27/2006	9:30:00AM	Rig Release: 9/26/2012
Rig Contractor: AZTEC WELL SERVICING			UWI: 1535' FNL 1090' FEL SEC 9 T30N R9W

Active Deturn	· DOTABY KEI	IV DUCHING @	6 205 50ft (about	e Mean Sea Level)
Active Datum	. RUTART NEI	LLT BUSHING (#	o.zub.buit tabov	e iviean sea Leven

Date	From - To	Hrs (hr)	Task	Code	NPT	NPT Depth (ft)	Phase	Description of Operations
	09:15 - 11:00	1.75	EVAL	Р			ABAN	TRIP IN THE HOLE WITH 2.375" TBG. TAG FILL AT 7341' WELL MADE 50' OVERNIGHT. SPOT IN CEMENT TRUCKS.
	11:00 - 13:00	2.00	EVAL	N	CEMT		ABAN	CHECKED CEMENT LAB REPORT FROM BAKER HUGHES. THERE WERE 2 DIFFERENT LAB TESTS. WHEN CONFIRMED WHICH ONE WAS LOADED IT WAS DETERMINED THAT THE BLEND BROUGHT TO LOCATION WAS INCORRECT AND DID NOT HAVE A SETTING TIME OF 2 HOURS AND 30 MINUTES. CEMEN WAS SENT BACK TO BAKER HUGHES AND UNLOADED AND RE-LOADED WITH THE RIGHT BLEND OF CEMENT AND WAS BROUGHT BACK TO LOCATION.
	13:00 - 13:15	0.25	EVAL	P			ABAN	RU CEMENT EQUIPMENT. HOLD JHA SAFETY MEETING WITH ALL PERSONNEL ON LOCATION PRESSURE TEST CMT LINES. 260# LOW FOR 5 MINUTES AND 4600# HIGH FOR 5 MINUTES.
	13:15 - 14:00	0.75	CEMT	P		12%	ABAN	RÜMP.3 BBLS OF WATER AS A SPACER, RÜMP, 7:0 BBLS OF CMT (14.7#/GAL, 1.37 YIELD) DISPLACE WITH 7 BBLS OF WATER.
	14:00 - 15:00	1.00	EVAL .	P			ABAN	RECIPROCATE TUBING FOR 10 MINUTES TO LET CEMENT FALL. TOH LD 13 JOINTS OF TUBING. PUMP 20 BBLS OF FLUID DOWN CASING TO ENSURE MV PERFS ARE CLEAR AND 10 BBLS DOWN THE TUBING TO CLEAR TBG. TOH AND LD 55 JTS OF TUBING.
	15:00 - 16:30	1.50	EVAL	P	1 .		ABAN	TOH AND STAND BACK REMAINING TUBING. 85 STANDS TOTAL STANDING IN THE DERRICK.
	16:30 - 17:30	1.00	EVAL	Р			ABAN	MAKE UP PACKER ONTO TUBING. TIH WITH 30 STANDS OF TUBING AND THE PACKER TO RE-TEST THE CASING. SECURE WELL AND LOCATION.
	17:30 - 18:30	1.00	MOB	Р			ABAN	RIG CREW TRAVEL TO AWS YARD
9/26/2012	06:00 - 08:00	2.00	МОВ	Р			ABAN	RIG CREW TURN IN PAPERWORK, FUEL VEHICLE, TRAVEL TO LOCATION.
	08:00 - 10:00	2.00	МОВ	P			ABAN	HOLD MORNING JHA SAFETY MEETING. BUMP TEST MONITORS, PERFORM MORNING INSPECTIONS, CHECK WELL PRESSURES. SICP 100#, SITP 120#. WSL IN WEEKLY TEAM MEETING.
	10:00 - 11:00	1.00	EVAL	Р			ABAN	REVIEW JHA, BLOW WELL DOWN. TOH WITH PACKER AND 33 STANDS OF TUBING.