Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

5.	Lease Serial No.
	NIMSEO70511A

7	If Indian	A 11 ottoo	or Tribo	Nome

SUBMIT IN TRII	PLICATE - Other instruc	ctions on reve	erse side.		7. If Unit or CA/Agreer	ment, Name and/or No.
Type of Well ☐ Oil Well ☐ Gas Well ☐ Oth	er				8. Well Name and No. FLORANCE 38B	
2. Name of Operator BP AMERICA PRODUCTION	Contact:	MARY CORL E-Mail: corleym			9. API Well No. 30-045-31842-00	D-X1
3a. Address P. O. BOX 3092 HOUSTON, TX 77253		3b. Phone No. Ph: 281.366 Fx: 281.366		e)	10. Field and Pool, or I BLANCO MESA	xploratory VERDE
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	n)			11. County or Parish, a	nd State
Sec 14 T30N R8W SENW 15	20FNL 1795FWL				SAN JUAN COU	NTY, NM
12. CHECK APPE	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHER	DATA
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION		
Nation of Intent	☐ Acidize	□ Deep	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
□ Notice of Intent	☐ Alter Casing	_	ture Treat	☐ Reclam		☐ Well Integrity
Subsequent Report	Casing Repair	_	Construction	☐ Recomp		Other Well Spud
☐ Final Abandonment Notice	Change Plans	_	and Abandon	_	arily Abandon	Well Spud
J	Convert to Injection	_		□ Water I		
testing has been completed. Final Aldetermined that the site is ready for f Summary of Drilling, Casing Sactivity. MIRU Drilling Unit. @ 00:45 Fran 9 5/8", 32.3# H-40 surface PPG, Yield 1.18 cuft/sx. Circ Test OK Drilled out CMT. Drilled a 8 3 SXS CLS G Lead mixed @ 11 yield 1.26 cuft/sx. Circ 50 BBL Drill out CMT. Drilled a 6 1/4" 10.5#, J-55, production liner for the site of the site	inal inspection.) Setting & Cementing Records on 12/12/2003 Spude CSG to 137'. CMT w/12 BBLS good CMT to sulf/4" hole to 3076'. RU & solution. To good CMT to pit. Pressible to 6238'. TD @ 11	ord. Please so a 13 1/2" surfa 17 SXS CLS Orface. NU BO set 7", 20# J-55 sx, followed J-50/s s test to 1500/s:15 hrs on 01/	ee attached for ace hole. Drille 5 + 3% CACL2, P & tested to 75 5 CSG to 3073', 65 SXS CLS G 6 high. 250# lov 02/2004. RU &	complete dri d to 144'. RU 0.25#/SX D: 50# high, 250 . CMT w/370 Tail mixed & v. Test OK. set 4 1/2".	Illing J & 29, 15.8 D# low. D 13.5 PPG,	JAN 2004
	Electronic Submission For BP AMERIC nitted to AFMSS for proce	A PRODUCTIO	N CO, sent to the ENNE GARCIA of	ne Farmington on 01/21/2004	1 (04AXG0211SE)	
Name (Printed/Typed) MARY CC	PRLEY		Title AUTH	DRIZED REF	PRESENTATIVE	
Signature (Electronic S	Submission)		Date 01/15/2	2004		
	THIS SPACE F	OR FEDERA	L OR STATE	OFFICE U	SE	
Approved By ACCEPT	ED		ADRIENN _{Title} PETROLI	IE GARCIA EUM ENGIN	EER	Date 01/21/2004
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to conditions.	uitable title to those rights in thuct operations thereon.	he subject lease	Office Farmin			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					nake to any department or	agency of the United

Additional data for EC transaction #26861 that would not fit on the form

32. Additional remarks, continued

@ 2911'. TOC @ 2811'. RDMOSU Rig release @ 16:00 hrs. on 01/03/2004.

Operations Summary Report

Legal Well Name:

FLORANCE I 38 B

Common Well Name: FLORANCE I 38 B

Spud Date: 12/12/2003

Event Name:

ORIG DRILLING

Start: 12/8/2003 End: 1/3/2004

Contractor Name: Rig Name:

AZTEC WELL SERVICING AZTEC 507

Rig Release: 1/3/2004

Rig Number: 507

Date	From - To	Hours	Task	Code	NPT	Phase	Description of Operations
12/9/2003	00:00 - 08:00	8.00	мов	N	RREP	PRE	PULL TOP DRIVE OUT OF RIG & RIG DN. & PREP TO MOVE TO NEXT WELL.
	08:00 - 08:30	0.50	МОВ	N	RREP	PRE	HELD SAFETY MTG W/ TRIPLE S & PREP TO MOVE RIG TO NEW WELL SITE.
	08:30 - 11:00	2.50	мов	P		PRE	ROAD RIG TO NEW MEXICO.
	11:00 - 12:00	1.00	RIGU	P		PRE	MOVE RIG IN RIG UP ON THE FLORANCE I 38 B.
	12:00 - 00:00		МОВ	Р		PRE	MOVE IN RU/ UNIT & EQUIPMENT. RIG REPAIRS.
12/10/2003	00:00 - 07:00	7.00	МОВ	N		PRE	RIG REPAIRS.
	07:00 - 11:00		МОВ	Р		PRE	SPUD MEETING @ AWS YARD.
	11:00 - 00:00		MOB	N	Ì	PRE	RIG REPAIRS.
12/11/2003	00:00 - 08:00		MOB	N		PRE	RIG REPAIRS.
	08:00 - 16:00		МОВ	P		PRE	RIG UP EQUIPMENT, RESTRING DRILL LINE, UNLOAD DRILL PIPE & CSG.
	16:00 - 00:00		MOB	N		PRE	RIG REPAIRS, HAD TO PUT NEW SEALS ON TOP DRIVE.
12/12/2003	00:00 - 00:45		MOB	N		PRE	REPLACED SEALS ON TOP DRIVE.
	00:45 - 03:15	2.50	DRILL	Р		SURF	DRILL OUT SURFACE HOLE. FROM 11' TO 144'
							SPUD WELL 12/12/2003 @ 00.45
	03:15 - 03:45		DRILL	Р		SURF	RUN SURVEY .5 DEGREE
	03:45 - 04:30	1	DRILL	Р		SURF	TOH. XO-TOOLS FOR 9-5/8" CSG.
	04:30 - 06:15		CASE	P		SURF	TIH W/ CSG. SHOE, 1 JT. FLOAT COLLAR & REST OF CSG.
	06:15 - 07:30		CASE	Р		SURF	CIRCULATE WELL, RU/SLB.
ŀ	07:30 - 08:00		CEMT	Р		SURF	SAFETY MEETING W/ EVERYONE ON LOCATION.
	08:00 - 08:30	0.50	CEMT	Р		SURF	PRESSUIRE TESTED LINES TO 1000 PSI. IT HELD OK.,
							CEMENTED SURFACE STRING WITH 24.6 BBLS. WITH 3%
						1	CACL. GOOD RETURNS TO SURFACE 2 BBLS. OF
	1		l	_			CEMENT TO SURFACE.
	08:30 - 16:00		CEMT	Р		SURF	WAIT ON CEMENT. PER BLM REQUIREMENT.
	16:00 - 21:45		CEMT	Р		SURF	NUWH & BOP'S.
	21:45 - 00:00	2.25	CEMT	P		SURF	RU/FMC, TRY TO PRESSURE UP CSG. AND BOP'S, THEY
							WILL NOT HOLD PRESSURE. ISOLATED FMC'S MANYFOLD
							AND FOUND NIDDLE VALVES LEAKING. REPLECE THEM.
							TRY TO PRESSURE TEST CSG & BOP'S AGAIN AND DID
40/40/0000	00.00 00.00	2 00	BOBOLIB	١		OLIDE.	NOT HOLD. FOUND LEAK AT BOTTOMOF WELL HEAD.
12/13/2003	00:00 - 03:00	3.00	BOPSUR	N		SURF	NDBOP, MANIFOLD & WELL HEAD. BECAUSE IT FAILED
	03:00 - 06:00	2.00	BODGUD			CLIDE	PRESSURE TEST.
	03.00 - 06.00	3.00	BOPSUR	IN		SURF	NUWH, MANIFOLD & BOP. TRY TO PRESSURE TEST BOP
			,				& SURFACE PIPE IT FAILED. LEAKING @ WELL HEAD
	06:00 - 08:00	2.00	WHSUR	NI.	1	SURF	THREADS.
	08:00 - 16:00	l l	WHSUR		1		NDBOP, MANIFOLD & WELL HEAD FOR CUT OFF.
	08.00 - 16.00	0.00	WHOUR	IN	1	SURF	CUT OFF CSG. THREADS, WELDED BELL NIPLE ON, LET IT
							COOL OFF. SCREW ON NEW WELL HEAD, NUBOP'S
					ŀ		RU/FMC TO PRESURE TEST CSG. IT DID NOT HOLD
							PRESSURE. TROBLE SHOOT LEAK. FOUND CSG. FLOAT COLLAR NOT HOLDING.
	16:00 - 22:00	6.00	BOPSUR	N	ĺ	SURF	PICK UP TES PLUG, PRESSURE TESTED AGAINST BLIND
	75.55	0.00	50, 00,	''		00111	RAMS TO 250 PSI. LOW & 750 PSI. HIGH. BLINDS TESTED
			-				OK. TEST OUTER MANIFOLD VALVES TO 250 PSI, LOW &
							750 PSI. HIGH. VALVES TESTED OK. TEST INTER
							MANIFOLD VALVES TO 250 PSI. & 750 PSI, THEY TESTED
1							OK.
	22:00 - 23:00	1.00	BOPSUR	N		SURF	PRESSURE TESTED PIPE RAM & KELLY COCK VALVE.
							RAMS DID NOT HOLD PRESSURE TROUBLE SHOOT

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Operations Summary Report

Legal Well Name: FLORANCE I 38 B Common Well Name: FLORANCE I 38 B

Start:

Spud Date: 12/12/2003

End:

Event Name:

ORIG DRILLING

12/8/2003

1/3/2004

Contractor Name: Rig Name:

AZTEC WELL SERVICING AZTEC 507

Rig Release: 1/3/2004 Rig Number: 507

Date	From - To	Hours	Task	Code	NPT	Phase	Description of Operations
12/13/2003	22:00 - 23:00		BOPSUR			SURF	PROBLEM COULD NOT GET RAMS TO HOLD PRESSURE.
	23:00 - 00:00		BOPSUR		ļ	SURF	WAITED ON NEW SET OF RAMS.
12/14/2003	00:00 - 02:00	2.00	BOPSUR	N	WAIT	SURF	WAITED ON NEW SET OF PIPE RAMS.
	02:00 - 03:00	1.00	BOPSUR	N	1	SURF	INSTALL NEW PIPE RAMS.
	03:00 - 04:30	1.50	BOPSUR	Р		SURF	PRESSUREE TESTED PIPE RAMS & KELLY COCK TO 250
							PSI. LOW & 750 PSI. HIGH. THEY HELD OK.
	04:30 - 05:00	0.50	BOPSUR	Р		SURF	PULLED PLUG OUT OF WELL HEAD.
	05:00 - 08:00	3.00	BOPSUR	N	SFAL	SURF	GET PUMPS READY & CIRCULATE SYSTEM. (FROZEN
							EQUIPMENT).
	08:00 - 08:30		DRILL	Р	1	SURF	STRAP, ID & OD MOTOR, SUBS, MWD & DRILL COLLARS.
	08:30 - 09:30		DRILL	Р		SURF	PICK UP & MAKE UP TOOLS, TIH. TAGGED CEMENT @ 85'.
	09:30 - 13:00	3.50	DRILL	N	SFAL	SURF	AS WE TRY TO CIRCULATE PUMPS WERE NOT PUTTING
							OUT ENOUGH PRESSURE, THE MOST WE COULD GET
						ŀ	OUT OF THEM WAS 300 PSI @ 94 SPM. NEEDED AT LEAST
]					500 PSI TO START DRILLING. TROUBLE SHOOT PROBLEM.
				_			BREAK CIRCULATION.
	13:00 - 13:45		DRILL	P		SURF	DRILL OUT CEMENT FROM FROM 85' TO 145'.
	13:45 - 15:15		DRILL	P)	PROD1	DRILL OUT FROM 145' TO 242'.
	15:15 - 16:00		DRILL	N		PROD1	GEO LINE BUSTED, REPLACE SHIVE & REPAIR LINE.
	16:00 - 21:00		DRILL	P		PROD1	DRILL OUT FROM 242' TO 597'.
	21:00 - 22:00	1.00	DRILL	N		PROD1	GEO LINE BUSTED AGAIN, REPLACE ENTIRE STRING OF
	00.00 00.00	2.00	DDII I	_		DDOD4	LINE. DRILL OUT FROM 597' TO 723'
40/45/0000	22:00 - 00:00		DRILL DRILL	P		PROD1 PROD1	DRILL OUT PROM 597 TO 723 DRILL OUT DIRECTIONAL WELL FROM 723' TO 1080'.
12/15/2003	00:00 - 08:00		DRILL	P		PROD1	DRILL OUT DIRECTIONAL WELL FROM 1080' TO 1689'
	08:00 - 16:00 16:00 - 16:45		DRILL	P		PROD1	XO- STRIPPING RUBBER.
	16:45 - 00:00		DRILL	P		PROD1	DRILL OUT DIRECTIONAL WELL FROM 1689' TO 2184'
12/16/2003	00:00 - 07:00	1	DRILL	P		PROD1	DRILL OUT DIRECTIONAL FROM 2184' TO 2460'.
12/10/2003	07:00 - 07:30		DRILL	P		PROD1	SERVICE LIGHT PLANT & PUMPS.
	07:30 - 08:00		DRILL	P		PROD1	DRILL OUT DIRECTIONAL FROM 2460' TO 2470'.
	08:00 - 11:45	1	DRILL	P		PROD1	DRILL OUT DIRECTIONAL FROM 2470' TO 2617'.
	11:45 - 14:45	1	DRILL	N	RREP	PROD1	A WELDED ELBOW AT STAND PIPE ROPTURE. LD/120' OF
			J				PIPE, RU/HOSE TO CIRCULATE WELL, WAITED ON WELDER TO FIX LEAK.
	14:45 - 16:00	1.25	DRILL	Р		PROD1	DRILL OUT DIRECTIONAL FROM 2617' TO 2649'.
	16:00 - 17:00	1.00	DRILL	Р	ļ	PROD1	DRILL DIRECTIONAL FROM 2649' TO 2681'.
	17:00 - 18:30	1.50	DRILL	P		PROD1	REPLACED STRIPPER RUBBER, WORKED PIPE FREE.
							(PIPE BECAME VERY TIGHT, UNABLE TO ROTATE).
	18:30 - 19:00	0.50	DRILL	P		PROD1	DRILL DIRECTIONAL FROM 2681' TO 2701'. PIPE STARTED
	,						TO TORQUE UP, IT BECAME HARD TO DRILL. DECIDED
						1	TO MUD UP & CIRCULATE WELL.
ł	19:00 - 20:30		DRILL	P		PROD1	CIRCULATE WELL. WORKED ON STRIPPING RUBBER.
	20:30 - 21:15		DRILL	P		PROD1	PULLED OUT OF HOLE 20 STANDS.
	21:15 - 23:30	1	DRILL	N		PROD1	XO-WASH OVER STRIPPING HEAD & FLANGE.
	23:30 - 00:00		DRILL	Р		PROD1	TIH.
12/17/2003	00:00 - 01:00		DRILL	P		PROD1	TIH. AFTER REPAIRS ON STRIPPING HEAD.
	01:00 - 08:00	5	DRILL	P		PROD1	DRILL DIRECTIONAL FROM 2701' TO 2837'
	08:00 - 11:00	1	DRILL	P		PROD1	DRILL OUT DIRECTIONAL FROM 2837' TO 2867'.
	11:00 - 12:00	1.00	DRILL	Р		PROD1	WORK TIGHT HOLE, REGAIN FREE POINT & CIRCULATION
	12:00 45:00	2.00	DBU	Р		DBOD4	RETURNS.
	12:00 - 15:00	3.00	DRILL			PROD1	CONDITION MUD FROM 31 TO 45 VIS. & FROM 25 TO 6 WATER LOSS CONTROL. CIRCULATE WELL. PREPARE TO
							TOH.
				1			

Operations Summary Report

Legal Well Name:

FLORANCE I 38 B

Common Well Name: FLORANCE I 38 B

Event Name:

ORIG DRILLING

AZTEC 507

Start: 12/8/2003 Spud Date: 12/12/2003

End:

1/3/2004

Contractor Name: Rig Name:

AZTEC WELL SERVICING

Rig Release: 1/3/2004

Rig Number: 507

Date	From-To	Hours	Task		NPT	Phase	Description of Operations
12/17/2003	15:00 - 16:00	1.00	DRILL	N	DPRB	PROD1	TOH TO CHANGE BHA & INSPECT BIT.
	16:00 - 18:45	2.75	DRILL	N		PROD1	TOH TO CHANGE BHA & INSPECT BIT.
	18:45 - 19:45	l .	DRILL	N		PROD1	LD/DRILL COLLARS & DIRECTIONAL TOOLS. LOST # 1 CONE, SECOND CONE WAS FIXING TO BREAK LOOSE.
	19:45 - 23:00	3.25	DRILL	N	WAIT	PROD1	WAITED ON FISHERMAN & TOOLS. PREPARE BHA. TALLY
	23:00 - 00:00	1.00	DRILL	N		PROD1	PIPE. MAKE UP FISHING TOOLS, (MAGNET) & BHA. PICK UP 12 DRILL COLLARS.
12/18/2003	00:00 - 04:00	4 00	DRILL	N	DPRB	PROD1	TIH W/ MAGNET. TAGGED @ 2855'
12/10/2000	04:00 - 05:00		DRILL	N	DPRB	PROD1	WASH OUT HOLE TO 2868' ATTEMT TO GET FISH. (BIT
	05:00 - 07:30	2.50	DRILL	N		PROD1	CONE). TOH. (DID NIT GET FISH). MAGNET CAME OUT WITH ABOUT 3" DIAMETER CIRCLE MARKINGS IN IT.
	07:30 - 08:00	0.50	DRILL	N		PROD1	LD/ FISHIG TOOLS & MAKE UP GLOBE BASKET.
	08:00 - 09:00		DRILL	N		PROD1	SERVICE ALL ENGINES ON LOCATION.
	09:00 - 11:00		DRILL	N		PROD1	TIH W/GLOBE BASKET. TAGGED @ 2744'.
1	11:00 - 14:15		DRILL	N		PROD1	WASH DOWN WHILE FISHING WITH GLOBE BASKET
	11.00 - 14.15	3.23	DRILL			PRODI	FROM 2744' TO 2869'. AT BOTTOM DROPPED BALL TO REVERSE CIRCULATION & ATTEMT TO CATH FISH.
	14:15 - 17:30	3.25	DRILL	N		PROD1	TOH. INSPECTED GLOBE BASKET NO FISIH RETREIVED.
	17:30 - 20:30	3.00	DRILL	N	į.	PROD1	DECIDED TO TIH W/BIT & ATTEMT TO DRILL. TIH TO 2300' WITH 8-3/4" TYPE HAT 447YC-JZ BIT. HAD TO
	20:30 - 22:30	2.00	DRILL	N	RREP	PROD1	SHUT DOWN TO REPAIR RIG. THREADS ON DRAWORKS LINKAGE PULLED OUT OF ADJUSMENT BAR. WELDER CAME OUT TO REPAIR IT.
į	22:30 - 00:00	1 50	DRILL	N		PROD1	CONTINUE TO TIH.
12/19/2003	00:00 - 03:30	1	FISH	N		PROD1	WASH & RIM HOLE, FROM 2723' TO 2868' WITH NEW BIT. ONCE ON BOTTOM IT NEVER TORQUED UP OR BOUNCED, IT ACTED THE SAME WAY WITH 5K OR 40 K ON
							BIT.
	03:30 - 04:00	0.50	FISH	N		PROD1	CONDITION MUD & CIRCULATE HOLE.
	04:00 - 07:00	3.00	FISH	N		PROD1	DRILLED ON BOTTOM, ATTEMTED TO KICK OUT JUNK WITH BIT.
	07:00 - 10:00	3.00	FISH	N		PROD1	TOH. BIT CAME OUT WITH INSIDE TOOTH OF CONES BUSTED OFF.
	10:00 - 12:15	2.25	FISH	N		PROD1	MAKE UP CONE BUSTER MILL. TIH. WENT DOWN TO 1240' HOLE BECAME TIGHT. WORKED MILL TROUGH.
•	12:15 - 13:30	1.25	FISH	N		PROD1	BUILD UP VOLUME, CONDITION MUD & CIRCULATE WELL.
	13:30 - 16:00	1	FISH	N		PROD1	CONTINUE TO GO DOWN HOLE, AS WE WERE GOING DOWN HAD TO REAM ON HOLE THROUGH OUT
ļ	16:00 - 18:15	2.25	FISH	N		PROD1	CONTINUED TO GO DOWN REAMING HOLE, TIH TO 2435' TBG. BECAME STUCK.
	18:15 - 21:45	3.50	FISH	N		PROD1	WORKED STUCK PIPE. TRY TO GET IT LOOSE, NO SUCCESS.
	21:45 - 22:15	0.50	FISH	N		PROD1	SAFETY MEETING W/ WIRELINE PERSONEL, WEATHERFORD, TOOL PUSHER & CREW.
	22:15 - 00:00	1.75	FISH	N		PROD1	RUWIRELINE TRUCK, FREE POINT TBG. ON TENSION TEST IT SHOWED COLLARS TO BE FREE. ON TORQUE IT SHOWED 9 BOTTOM COLLARS TO BE STUCK. (DIFERENTIAL STUCK).
12/20/2003	00:00 - 00:45	0.75	FISH	N		PROD1	WAITING ON ORDERS AFTER FREE POINTING PIPE.
	00:45 - 01:30	1	FISH	N		PROD1	RD/WIRE LINE.
	01:30 - 02:30	1	FISH	N		PROD1	WASH OUT PIT. DECIDED TO DISPLACE HOLE WITH

Operations Summary Report

Legal Well Name:

FLORANCE I 38 B

Common Well Name: FLORANCE I 38 B

Start:

Spud Date: 12/12/2003 End:

Event Name:

ORIG DRILLING

12/8/2003

1/3/2004

Contractor Name: Rig Name:

AZTEC WELL SERVICING AZTEC 507

Rig Release: 1/3/2004

Rig Number: 507

Date	From	ı - To	Hours	Task	Code	NPT	Phase	Description of Operations
12/20/2003	01:30 -	02:30	1.00	FISH	N		PROD1	FRESH WATER.
	02:30 -	09:00	6.50	FISH	N		PROD1	JAR PIPE WHILE CIRCULATING HOLE WITH FRESH WATER. (NO SUCCESS). PULLED UP TO 130,000 LBS.
	09:00 -	13.30	4 50	FISH	N	RREP	PROD1	PIPE WILL NOT GO UP, DOWN OR ROTATE. REPAIRED CLUTCH ON RIG.
	13:30 -			FISH	N	NNLF	PROD1	WORKED STUCK PIPE WHILE CIRCULATING WELL WITH 2 PUMPS @ 1800 PSI. & FRESH WATER. RECOVERED LOTS OF SHALE PIECES, LARGE & SMALL.
	15:00 -	15:30	0.50	FISH	N		PROD1	SAFETY MEETING WITH WEATHERFORD AIR HANDS. REVIEWED OPERATIONS.
	15:30 -	17:00	1.50	FISH	N		PROD1	RU/MANIFOLD, PRESSURE TEDTED AIR LINES.
	17:00 -	19:30	2.50	FISH	N		PROD1	CIRCULATE WELL WITH AIR, UNLOADED HOLE. RAN 10 BBLS SWEEPS 8 OF THEM.
	19:30 -	22:30	3.00	FISH	N		PROD1	CONDITION MUD, CIRCULATE HOLE. IT TOOK 80 BBLS DRINK. STABLISH CIRCULATION.
	22:30 -			FISH	N		PROD1	SAFETY MEETING WITH WIRELINE PERSONNEL.
40/04/0000	23:00 -			FISH	N		PROD1	RU/WIRELINE, FREE POINT TBG.
12/21/2003	00:00 -			FISH	N		PROD1	TRY TO WORK DRILL PIPE LOOSE. (DID NOT GET IT TO MOVE).
	00:30 -		t	FISH	N		PROD1	BACK OFF DRILL COLLARS. LD/WIRELINE.
	01:30 -	04:30	3.00	FISH	N		PROD1	TOH. RECOVERED 69 JTS OF DRILL PIPE & 8 DRILL COLLARS. LEFT MILL, XO-SIB. JUNK BASKET, XO-SUB & 2 DRILL COLLARS. TOP OF FISH @ 2380'.
7	04:30 -	05:30	1.00	FISH	N		PROD1	PICK UP USE BIT STARTED TO GO IN HOLE. HAD TO SHUT DOWN FOR RIG REPAIRS. TRANSMISSION PROBLEMS.
	05:30 -	06:00	0.50	FISH	N		PROD1	RIG & EQUIPMENT SERVICE.
	06:00 -	00:00		FISH	N		PROD1	RIG REPAIR. WAITING ON TRANSMISSION.
12/22/2003	00:00 -	19:00	19.00	FISH	N	RREP	PROD1	REPLACED RIG TRANSMISION.
	19:00 -	20:30	1.50	FISH	N		PROD1	TOH, TO RECOUNT PIPE, REPLACE JAWS DICE.
	20:30 -		1	FISH	N		PROD1	ADJUSTED RACKS TO PICK UP PIPE. TALLY DRILL PIPE.
	21:00 -		1	FISH	N		PROD1	TIH W/ BIT, TAGGED @ 2081'.
	22:45 -	00:00	1.25	FISH	N		PROD1	BREAK CIRCULATION, WASH DOWN TO 2374' CIRCULATE ON TOP OF FISH.
12/23/2003	00:00 -	02:30	2.50	FISH	N		PROD1	CIRCULATR ON TOP OF FISH. MADE SURE WE HAD NO FILL AND WE WERE GOING TO BE ABLE TO SCREW BACK INTO IT.
	02:30 -	03:30	1.00	FISH	N		PROD1	STARTED TO POH, HAD TO SHUT DOWN TO REPLACE SLIPS DIES.
	03:30 -	04:15	0.75	FISH	N		PROD1	REPLACE SLIP DIES.
	04:15 -			FISH	N		PROD1	POH W/ BIT.
	06:00 -			FISH	N		PROD1	RU/ BHA. TO GO AFTER FISH.
	08:00 -	10:30	2.50	FISH	N		PROD1	TIH. W/ JARS. SHUT DOWN, FOUND A BAD SPOT ON DRILL LINE.
	10:30 -	13:30		FISH	N	RREP	PROD1	REPLACED 100' OF DRILL LINE.
	13:30 -	15:00	1.50	FISH	N		PROD1	TRY TO SCREW INTO COLLARS, FOUND FILL ON TOP OF COLLARS.
	15:00 -			FISH	N		PROD1	CIRCULATE ON TOP OF FISH. SCREW INTO FISH.
	16:00 -	21:45	5.75	FISH	N		PROD1	LATCH INTO FISH, JAR FISH FRE AND OUT OF HOLE. LD/BHA.
	21:45 -	22:30	0.75	FISH	N		PROD1	MAKE UP BHA. RAN 8-5/8" MILL, JUNK BASKET, SET OF JARS & 6 DRILL COLLARS.
	22:30 -	00:00	1.50	FISH	N		PROD1	TIH W/ MILL.

Operations Summary Report

Legal Well Name: FLORANCE I 38 B Common Well Name: FLORANCE I 38 B

Event Name:

ORIG DRILLING

Start:

12/8/2003

End:

Spud Date: 12/12/2003 1/3/2004

Contractor Name: Rig Name:

AZTEC WELL SERVICING AZTEC 507

Rig Release: 1/3/2004

Rig Number: 507

Date	From - To	Hours	Task	Code	NPT	Phase	Description of Operations
12/24/2003	00:00 - 01:15 01:15 - 01:45	l .	FISH FISH	N N	DPRB DPRB	PROD1 PROD1	RIH W/ MILL ,CCLS & DP. HIT BRIDGE @ 1472', BREAK CIRC. & WASH THROUGH BRIDGE.
	01:45 - 02:30	0.75	FISH	N	DPRB	PROD1	TIH W/ REST OF DP.
	02:30 - 04:00		FISH	N	DPRB	PROD1	LOAD OUT 20 JTS DP ON RACKS.
	04:00 - 04:30	0.50	FISH	N	DPRB	PROD1	TIH W/ DP & TAG @ 2654', BREAK CIRC & WASH TO TOP OF FISH, MILL FISH F/ 2868 TO 2870'.
	04:30 - 08:00		FISH	N	DPRB	PROD1	MILL ON JUNK @ 2870'. MILL TO 2872'.
	08:00 - 10:00		FISH	N		PROD1	START OUT OF HOLE W/ DP.
	10:00 - 11:30		FISH	N	SFAL	PROD1	SD TO WORK ON IRON ROUGHNECKS.
	11:30 - 12:30		FISH	N	DPRB	PROD1	TOH W/ DP.
	12:30 - 13:00		FISH	N	SFAL	PROD1	WORK ON TONGS, COULD NOT BREAK DP., BTM JAWS NOT BITING CORRECTLY.
	13:00 - 16:00		FISH	N	DPRB	PROD1	TOH W/ REST OF DP & MILL.
	16:00 - 17:30	4	DRILL	P		PROD1	PU BIT & LOAD HWDP ON RACKS, STRAP PIPE.
	17:30 - 20:00	1	DRILL	P P		PROD1	TIH W/ BIT, HWDP, DP.TIH & TAG @ 2868'.
	20:00 - 00:00	4.00	DRILL	P		PROD1	DRL F/ 2868' TO 2872', TAG JUNK & FEATHER THROUGH JUNK, DRL F/ 2872' TO 2920'. WORKED PIPE THROUGH JUNK ,TOOK APROX 2 HRS TO WORK JUNK OUT OF THE WAY.
12/25/2003	00:00 - 05:45		DRILL	Р		PROD1	DRLG F/ 2920' TO 3076'. TD 7" PROD STRING.
	05:45 - 07:45	1	DRILL	P		PROD1	CIRC & CONDITION HOLE. MW - 9.2, VIS - 66, WL - 9
	07:45 - 08:00	1	DRILL	Р		PROD1	TOH W/ 10 JTS DP.
	08:00 - 08:30	1	DRILL	Р		PROD1	TIH W/ 10 JTS DP, NO FILL NOTED.
	08:30 - 09:30		DRILL	Р		PROD1	CIRCULATE HOLE CLEAN & PREP TO TOH.
	09:30 - 10:15		DRILL	N	RREP	PROD1	RIG REPAIR , CUT OF SLICKLINE ON SURVEY MACHINE. CUT 2000' OF LINE.
	10:15 - 11:00		DRILL	P		PROD1	TIH W/ 14 DEGREE SURVEY TOOL & SURVEY WELL @ 3066', WELL OUT 7 3/4 DEGREES.
	11:00 - 15:30	I .	DRILL	P		PROD1	TOH W/ DP, HWDP & BIT.
	15:30 - 16:00	1	CASE	P		PROD1	RU CSG TOOLS.
	16:00 - 18:00		CASE	P		PROD1	CHANGE OUT RAMS IN BOP, LOAD PIPE ON RACKS, CHANGE OUT VALVES ON WELL HEAD.
	18:00 - 22:45	4.75	CASE	P		PROD1	TIH W/ SHOE, I JT 23# N-80 CSG, FLOAT CCL, 4 JTS N-80 CSG, RUN 71 JTS J-55 20# CSG. INSTALL LANDING JT & CIRC JT TO 3073'.
	22:45 - 23:00	0.25	CASE	P		PROD1	LAND MANDREL & CIRCULATE WELL, RU CMT'RS & HELD SAFETY MTG WHILE CIRCULATING WELL.
	23:00 - 00:00	1.00	СЕМТ	P		PROD1	PRESSURE TST LINES TO 2500#, PUMPED WTR & START SCAVENGER CMT, PUMPED 22.9 BBLS SCAVENGER & PUMPED WTR W/ DYE, START CMT & PUMPED 206 BBLS CMT, PLG DN @ MIDNIGHT, PUMPED 50 BBLS CMT TO PIT, BUMPED PLG W/ 1258#. BLED OFF PRESS & FLOAT HELD
12/26/2003	00:00 - 08:00	8.00	СЕМТ	P		PROD1	OK. WOC, ND LANDING JT, C/O CELLAR, RU CIRC LINES, LOAD
	00.00 40.00	2.00	OFNE	_		DDOD4	RACKS W/ CCLS & DP
	08:00 - 16:00		CEMT	P P		PROD1 PROD1	SDF HOLIDAY
12/27/2003	16:00 - 00:00 00:00 - 08:00	1	CEMT	P		PROD1	SDF HOLIDAY
1212112003	08:00 - 09:00	1	DRILL	N	WAIT	PROD1	SDF HOLIDAY. SD NO CREW ON LOCATION, CREW TO BE ON LOCATION @ 06:00 & DID NOT GET TO LOCATION UNTIL 09:00 HRS, CREW CHANGES ARE F/ 06:00 TO 02:00, 02:00 TO 10:00, 10:00 TO 06:00 NORMAL.
				<u> </u>			Printed: 1/15/2004 9:16:10 AM

Operations Summary Report

Legal Well Name: FLORANCE I 38 B Common Well Name: FLORANCE I 38 B

Common Well Name: FLORANCE I 38 B Spud Date: 12/12/2003
Event Name: ORIG DRILLING Start: 12/8/2003 End: 1/3/2004

Contractor Name: AZTEC WELL SERVICING Rig Release: 1/3/2004
Rig Name: AZTEC 507 Rig Number: 507

Date	From - To	Hours	Task	Code	NPT	Phase	Description of Operations
12/27/2003	09:00 - 09:30	0.50	DRILL	Р		PROD1	HELD JHA, COLD WEATHER, FROZEN LINES, TRAPPED PRESSURE, 8 GOLDEN RULES, TRIPPING PROCEDURES.
	09:30 - 13:30	4.00	DRILL	Р		PROD1	RU CIRC. EQUIP, CHANGE OVER TOOLS, RU MANIFOLD LINES FOR AIR, PREP PIPE & BHA
	13:30 - 14:00	0.50	DRILL	Р		PROD1	PU BIT #6 & TST AIR HAMMER ON FLOOR.
	14:00 - 16:00	2.00	DRILL	Р		PROD1	TIH W/ HAMMER & DP TO 1998'. PRESS TST CSG & PIPE RAMS 250# LOW & 750# HIGH FOR 10 MIN EA. TST'D OK.
	16:00 - 19:00	3.00	DRILL	Р		PROD1	LOAD DP ON RACKS & TALLY, FOUND AIR LINE TO BE FROZEN, THAWED AIR LINES F/ AIR COMPRESSORS, UNLOAD HOLE W/ AIR
	19:00 - 20:00		DRILL	Р		PROD1	TIH W/ DP , TAG CMT @ 3016'.
	20:00 - 20:15	0.25	DRILL	Р		PROD1	TIH W/ SURVEY TOOL TO RESURVEY HOLE, BOTH PINS HAD GOOD HITS & SURVEY READ 14 DEGREES OUT, SURVEY LOOKED VERY GOOD THIS SHOT.
	20:15 - 22:45	2.50	DRILL	P		PROD1	UNLOAD HOLE W/ AIR & DRL CMT F/ 3016' TO 3074', C/O TO 3077' & BLOW HOLE DRY.
	22:45 - 00:00	1.25	DRILL	Р		PROD1	DRL AIR HOLE F/ 3069' TO 3200'. HOLE DUSTING GOOD. AIR PRESS - 520#.
12/28/2003	00:00 - 03:30	3.50	DRILL	P		PROD1	DRL F/ 3200' TO 3501. HOLE WET @ 3430', WORKED PIPE & TRIED TO DRY UP HOLE.
	03:30 - 06:30	3.00	DRILL	P		PROD1	CIRCULATE & WORK PIPE TO TRY & DRY UP HOLE, HOLE WOULD NOT DRY UP, DROP SOAP & CIRC. W/ AIR TO DRY UP HOLE & HOLE WOULD NOT DRY, FORMATION MAT'L MAKING GOOD MUD BALLS.
	06:30 - 08:00	1.50	DRILL	P		PROD1	TOH W/ DP TO SHOE, FIRST 4 JTS VERY TIGHT, HAD TO WORK MUD RINGS OFF PIPE, START MIST & CIRCULATE W/ MIST, CLEAN OFF MUD RINGS & PULLED PIPE TO 2500'.
	08:00 - 09:30	1.50	DRILL	Р		PROD1	TIH W/ HAMMER & DP TO SHOE @ 3069'. WO COMPRESSOR TO MIST DRL WELL. WORK PIPE RAMS.
	09:30 - 16:00		DRILL	P		PROD1	WO COMPRESSOR, SET COMPRESSOR & RAN LINES, PRESS TST LINES TO 1300#, TST OK. THAW OUT MIST TNK EQUIP.
	16:00 - 16:30	1	DRILL	P		PROD1	THAW OUT REST OF LINES & PREP TO DRL.
	16:30 - 22:45		DRILL	P		PROD1	DRL F/ 3501' TO 4081'. PU WT - 79K, SO WT - 60K, ROT WT - 67K.
	22:45 - 23:00	0.25	DRILL	P		PROD1	CIRC WELL W/ MIST, 2500 CFM AIR, 2 GAL SOAP PER 20 BBLS WTR, 1 GAL/20 SHALE TREAT, 1/2 GAL/20 CORROSION INHIB.
	23:00 - 00:00	1.00	DRILL	P		PROD1	SHORT TRIP PIPE TO RETRIEVE STRING FLOAT, PULLED 17 JTS PIPE & PREP TO TIH.
12/29/2003	00:00 - 00:30		DRILL	Р	1	PROD1	TIH W/ HAMMER & BIT.
	00:30 - 01:00		DRILL	P	ĺ	PROD1	BREAK CIRC W/ AIR & MIST.
	01:00 - 08:00	7.00	DRILL	P		PROD1	DRLG F/ 4081' TO 4545'. W/ AIR & MIST, 2700 CFM AIR, 2 GAL SOAP PER 20 BBLS WTR, 1 GAL SHALE TREAT PER 20, 1/2 GAL CORROSION INHIBITOR PER 20. PU WT - 84K, SO WT - 66K, RROT WT - 74K.
	08:00 - 13:45	5.75	DRILL	Р		PROD1	DRLG F/ 4545' TO 4984'.
	13:45 - 14:00	1	DRILL	Р		PROD1	RIG SERVICE, BOP DRILL, INSPECT BRAKES & HELD EVAC DRL.
	14:00 - 16:00	2.00	DRILL	Р	1	PROD1	DRL F/ 4984' TO 5110'.
	16:00 - 19:30	3.50	DRILL	Р		PROD1	DRL F/5110' TO 5299'. AIR BY PASS LINE BLEW OFF BLOOIE LINE, SD & BLED DN AIR & PREP TO TOH TO
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Operations Summary Report

Legal Well Name:

FLORANCE I 38 B

Common Well Name: FLORANCE 138 B

Start: 12/8/2003 Spud Date: 12/12/2003

Event Name:

ORIG DRILLING

End: 1/3/2004

Contractor Name: Rig Name:

AZTEC WELL SERVICING AZTEC 507

Rig Release: 1/3/2004 Rig Number: 507

Rig Name:	agramana i ii igigagoningga go o	AZ IEU :	JU /	NICOLO - CONTROL		Rig	Number: 507
Date	From - To	Hours	Task	Code	NPT	Phase	Description of Operations
12/29/2003	16:00 - 19:30	3.50	DRILL	Р		PROD1	SHOE.
	19:30 - 20:30	1.00	DRILL	N	RREP	PROD1	TOH TO REPAIR BLOOIE LINE & TRANSMISSION ACTING
							UP, COULD NOT PULL LOAD EXCEPT IN FIRST GEAR.
	20:30 - 00:00	3.50	DRILL	N	RREP	PROD1	TRASNMISSION OVER HEATING, WORK PIPE TO SHOE
							BEFORE MECHANICS ARRIVE, TORQUE CONVERTER BAD
							ON TRANSMISSION. PULL NEW TRANSMISSION.
12/30/2003	00:00 - 08:00	8.00	DRILL	N	RREP	PROD1	RIG REPAIR, TORQUE CONVERTER & TRANSMISSION.
	08:00 - 16:00	8.00	DRILL	N	RREP	PROD1	RIG REPAIR, TORQUE CONVERTER & TRANSMISSION.
	16:00 - 00:00	8.00	DRILL	N	RREP	PROD1	RIG REPAIR, TORQUE CONVERTER & TRANSMISSION.
12/31/2003	00:00 - 08:00		DRILL	N	RREP	PROD1	REPLACE & REPAIR RIG TRANSMISSION.
	08:00 - 16:00	8.00	DRILL	N	RREP	PROD1	REPLACE & REPAIR RIG TRANSMISSION, HOOK UP
							TRANSMISSION & COULD NOT GET TRANSMISSION TO
							WORK , TEAR OUT TRANSMISSION & WO NEW EQUIP.
ı	16:00 - 00:00		DRILL	N	RREP	PROD1	WO NEW TRANSMISSION.
1/1/2004	00:00 - 08:00	8.00	DRILL	N	RREP	PROD1	WO TRANSMISSION, INSTALL TRANSMISSION. RIG
ı				1	l		REPAIR
	08:00 - 10:45	2.75	DRILL	N	RREP	PROD1	INSTALL TRANSMISSION & TST TRANSMISSION. RIG REPAIR
	10:45 - 12:30	1.75	DRILL	N	RREP	PROD1	RIG REPAIR, TOH W/ AIR HAMMER , LD HAMMER.
	12:30 - 13:00	0.50	DRILL	N	RREP	PROD1	LOAD OUT 10, 4 3/4" DC'S,STRAP CCLS & GET ID'S & OD'S.,
							RIG REPAIR
	13:00 - 13:15		DRILL	N	RREP	PROD1	MAKE UP 6 1/4" BIT.RIG REPAIR
	13:15 - 16:00	2.75	DRILL	N	RREP	PROD1	RIG REPAIR, TIH W/ 6 1/4" BIT, CCLS & DP.
	16:00 - 16:30		DRILL	N	RREP	PROD1	RIG REPAIR, TIH W/ BIT TO 3411'.
	16:30 - 16:45		DRILL	N	RREP	PROD1	CIRC HOLE CLEAN, APROX 3 BBLS WTR TO PIT.
	16:45 - 23:00	6.25	DRILL	N	RREP	PROD1	TIH & TAG @ 5118', REAM TO BTM OF 5299'.
	23:00 - 00:00	1.00	DRILL	P		PROD1	DRL F/ 5299' TO 5339'. DRL W/ AIR MIST, 10 BBLS PER HR,
•					1		W/ 2 GAL SOAP PER 20 BBLS WTR, 1 GAL DIAONIC 900
				<u> </u>	1		PER 20 B.W., 1/2 GAL CORROSION INHIBITOR PER 20 B.W.
1/2/2004	00:00 - 08:00	8.00	DRILL	P		PROD1	DRL F/ 5339' TO 5805'. PU WT - 130K, SO WT - 90K, ROT WT
							- 108K. 2600 CFM AIR, 2 GAL SOAP PER 20 B.W. 1 GAL
	00:00 44:45	0.05	DD111			DD0D4	DIAONIC 900, 1/2 GAL CORROSION INHIBITOR PER 20 B.W.
	08:00 - 11:15	3.25	DRILL	Р	1	PROD1	DRL F/ 5805' TO 6238', TD WELL @
							6238'
							PU WT - 140K, SO WT - 95K, ROT WT - 114K. CIRC AIR
	44.45 40.45	4.00	DRILL	P	1	DDOD4	PRESS 580# TO 620#
	11:15 - 12:15	1.00	DRILL			PROD1	BLOW HOLE & CIRC W/ AIR & MIST, INCREASE FORMATION INHIBITOR TO 2 GAL PER 20 B.W. SERVICE
							RIG & ACCTUATE PIPE RAMS.
				1			RIG & ACCIDATE FIFE RAMS.
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