Submit 3 Copies To Appropriate District Office	State of New Mexico Energy, Minerals and Natural Res	Form C-103 ources May 27, 2004							
<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240	Energy, Williams and Publish Pro-	WELL API NO.							
District II 1301 W. Grand Ave., Artesia, NM 88210	Conservation Divis	SION 30 – 015 – 02588							
District III	1220 South St. Francis Dr	5. Indicate Type of Lease							
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505	STATE FEE  6. State Oil & Gas Lease No.							
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	54114 1 0, 1 111 3 , 5 00	0. State Off & Gas Lease No.							
SUNDRY NOTI	CES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name							
(DO NOT USE THIS FORM FOR PROPOS	SALS TO DRILL OR TO DEEPEN OR PLUG BACK	TO A							
DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)	CATION FOR PERMIT" (FORM C-101) FOR SUCH	8. Well Number							
1. Type of Well: Oil Well									
2. Name of Operator  BP Amer	9. OGRID Number 00778								
3. Address of Operator		10. Pool name or Wildcat							
P. O. Box	c 1089 Eunice, New Mexico 88	Empire Abo							
4. Well Location									
Unit Letter B:		and 2272.11 feet from the East line							
Section 4	Township 18S Range	28E NMPM County Eddy							
11. Elevation (Show whether DR, RKB, RT, GR, etc.)  3669' DF									
Pit or Below-grade Tank Application 🛛 o									
Pit type Workover Depth to Ground	water <u>&gt;100'</u> Distance from nearest fresh wate	r well >1000' Distance from nearest surface water >200'							
Pit Liner Thickness: 20 mil	Below-Grade Tank: Volume200								
-									
12. Check P	Appropriate Box to Indicate Nature of	n Notice, Report of Other Data							
NOTICE OF IN	TENTION TO:	SUBSEQUENT REPORT OF:							
PERFORM REMEDIAL WORK	_	EDIAL WORK							
TEMPORARILY ABANDON		MENCE DRILLING OPNS. ☐ P AND A 🛛							
PULL OR ALTER CASING	MULTIPLE COMPL   CASIN	NG/CEMENT JOB							
OTHER:									
		t details, and give pertinent dates, including estimated date pletions: Attach wellbore diagram of proposed completion							
-	D Order No. B 12659 approving its Was	hington "33" State Lease Waterflood Project, BP							
	-plugged this well bore as follows and a								
		udd Services "hot tapped" 8 5/8" csg, found no pressure.							
		8" bit, drilled top plug from 8' - 180' & washed down to ② 1233'). Killed flow w/ 50 bbls BW & washed to plug @							
2340'. Drilled 15' cement & v	vell resumed flowing. Circ hole w/ 180 bbls	of 10# BW, well now static. Finished drilling cmt to 2435'							
		out well bore to hard fill @ 5954'. Received permission & LD DC's & bit. TIH w/ tbg to 5954', circ & loaded hole							
w/ 9.5 ppg 40 vis mud and	spotted 50 sx Class "C" on btm - WOC over	ernight. On 3/26/07, TIH & tagged plug @ 5800'. Bottom							
plug set 5800' - 5954' = 154	L. Set tbg @ 3863' & spotted 100 sx Class	"C" across top of Glorieta @ 3763'; WOC overnight & Set tbg @ 3100' & spotted 100 sx Class "C"; ran pkr							
while WOC & located hole in	n 8 5/8" csg @ 60' - SD overnight. TIH & ta	agged plug @ 2852' on 3/28/07. Plug across base of							
		spotted 145 sx Class "C" across top of Queen @ 1406'							
		on 3/29/07. Queen / surface csg shoe plug set 1139' – DCD District 2 (Mike Bratcher) and received approval to							
cement hole @ 60' by circula	ting cmt when setting this last plug. Set tbg	@ 560', mixed & pumped 265 sx Class "C" - circulated							
		Yates / Top Plug set from 0' - 560' on 3/29/07. ND BOP, GL & installed new Dry Hole Marker. P&A completed as							
of 3/30/07.	•	-							
		ny knowledge and belief. I further certify that any pit or below-							
grade tank has been will be constructed or	closed according to NMOCD guidelines □, a gene	ral permit 🗌 or an (attached) alternative OCD-approved plan 🗍.							
SIGNATURE AND A	TITLE agent for BP	America Production Company DATE 3/30/07							
Type or print name D. C. Dod	d E-mail address: ddodd@sie	rra-engineering.net Telephone No. 432 / 683-8000							
For State Use Only	Accepted for reco	r <b>d</b>							
ADDDOVED DV.	NMOCD	SATE							
APPROVED BY:	APR 3 2007 /	DATE							
Conditions of Approval (if any):	HIN 3 2001/								

## FINAL P&A

## **Operations Summary**

Top of Yates @ 510'	State of New Mexico "BL" #1 BP America Re-Entered & Re-Plugged per NMOCD Order No. R-12658						
265 sk plug set 0' - 560' = Top of							
Yates & Top Plug. Cement was circ'd from inside of pipe & from	Status Lease	Dry & Ab	andoned Mexico "BL" #	Operator		BP America	
outside of pipe via hole in csg @ 60'.	Field	Empire		API No.	·	30-015-02588	
33	Location	330' FNL & 2	272' FEL	Section 4 -	18\$ - 28E	Eddy Co. NM	
		·					
7 Rivers @ 792'	Reference	)					
	DF		TD	6334'			
8 5/8" 22.7# @ 1233' w/ 750 sx, circ	GL	3656' est	PBTD	D&A			
- 10 0 100		r					
Top of Queen @ 1406'	Casing	Weight/Grade	Depth	750'	Hole 11"	TOC	
145 sx plug 1139' - 1456' = 317' Tagged 3/29/07	8 5/8"	22.7#	1233'	750	11"	Surface	
7 7/8" Open hole							
San Andres @ 2210'	Spud Completion	2/26/1960 D&A 3/21/60					
<b>!</b>	Initial Com	pletion					
! !	Drilled by Pan American Petroleum Corporation Spudded well on 2/26/60						
Base of Injection @ approx 3000'							
100 sk plug 2852' - 3100' = 248'	died in 4	1/2 hrs. GTS in	3 hrs 15 min, to	o slight to mea	sure. Rec 4954'	of sulphur water,	
Tagged 3/28/07	no meas	urable amount of	oil. Ran logs -	no pay eviden	t. P&A well on 3/	/21/60.	
Top of Glorieta @ 3763' 100 sk plug 3582' - 3863' = 281'	cancelled	on 8/20/1986 - d	oesn't appear	that this re-en	ty was ever atte		
Tagged 3/27/07		udd "Hot Tapped"	****			low GL.	
	Welded on 11" - 3K WH & tested to 1000 psi, OK. MIRU PU, dig pit.  3/16/07 NU BOP & function test. Prep to start cleanout. SD for weekend.						
- ·		Langular 9 etripr	as bood Drilla	d 180' cmt_wa	shed down to 954		
!!							
	<u>3/20/07</u> TII	H to 1455' (found	no plug at surf	ace csg shoe)		ring, pump 50 bbl	
	3/20/07 TII 9.5 ppg brir well began	H to 1455' (found ne, on vac. TIH & flowing, circ 180	no plug at surf k tag @ 2113', v bbls 10# BW -	ace csg shoe) washed to 234 well static.	0' & tagged appar	ving, pump 50 bbl rent cmt. Drilled 15' &	
	3/20/07 TII 9.5 ppg brir well began 3/21/07 W	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so	no plug at surf tag @ 2113', bbls 10# BW - id cmt to 2435'	ace csg shoe) washed to 234 well static. & stringers to	0' & tagged appar 2501', fell out of c	ving, pump 50 bbl rent cmt. Drilled 15' &	
	3/20/07 TII 9.5 ppg brir well began 3/21/07 W to 4650', tb	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow -	no plug at surf k tag @ 2113', bbls 10# BW - lid cmt to 2435' bumped 100 bb	ace csg shoe) washed to 234 well static. & stringers to als BW to circ o	0' & tagged appar 2501', fell out of c ut gas. TIH to 50	ving, pump 50 bbl rent cmt. Drilled 15' &	
	3/20/07 TII 9.5 ppg brir well began 3/21/07 W to 4650', tb & POH w tt 3/22/07 TII	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow - bg to inside pipe. H to bridge @ 50	no plug at surf 4 tag @ 2113', bbls 10# BW - id cmt to 2435' bumped 100 bb Have some cir 75', drilled 2' &	ace csg shoe) washed to 234/ well static. & stringers to ls BW to circ o c on outside of TIH to bridge (	0' & tagged appar 2501', fell out of c ut gas. TIH to 50 f surface pipe, ap @ 5105', drilled 2'	ring, pump 50 bbl rent cmt. Drilled 15' & cmt & lost circ. TIH 145', drilled 3' bridge parent shallow leak. TIH & tagged fill @	
50 sk plug 5800' - 5954' = 154'	3/20/07 TII 9.5 ppg brir well began 3/21/07 W to 4650', tb & POH w tt 3/22/07 TII 5954' = 198	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow - bg to inside pipe. H to bridge @ 50 8' above reported	no plug at surf tag @ 2113', bbls 10# BW - id cmt to 2435' bumped 100 bb Have some cii 75', drilled 2' & bottom plug. F	ace csg shoe) washed to 234 well static. & stringers to als BW to circ o ac on outside of TIH to bridge ( Rec verbal app	0' & tagged appar 2501', fell out of c ut gas. TIH to 50 f surface pipe, ap @ 5105', drilled 2' roval from Mike E	ring, pump 50 bbl rent cmt. Drilled 15' & cmt & lost circ. TIH b45', drilled 3' bridge parent shallow leak. TIH & tagged fill @ Bratcher of the OCD	
50 sk plug 5800' - 5954' = 154' Tagged 3/26/07	3/20/07 TII 9.5 ppg brir well began 3/21/07 W to 4650', tb & POH w tt 3/22/07 TII 5954' = 198 to spot 50 s	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow og to inside pipe. H to bridge @ 50 8' above reported ex plug on top of & TIH to btm of s	no plug at surfatag @ 2113', bbls 10# BW - id cmt to 2435' bumped 100 bb Have some cir 75', drilled 2' & bottom plug. Fill instead of clearface pipe.	ace csg shoe) washed to 234 well static. & stringers to ls BW to circ o c on outside of TIH to bridge ( Rec verbal app eaning out & ta	0' & tagged appar 2501', fell out of c ut gas. TiH to 50 f surface pipe, ap g 5105', drilled 2' roval from Mike E gging original plu	ring, pump 50 bbl rent cmt. Drilled 15' & cmt & lost circ. TIH d45', drilled 3' bridge parent shallow leak. TIH & tagged fill @ tratcher of the OCD g. POH. PU perfed	
	3/20/07 TII  9.5 ppg brir well began 3/21/07 W to 4650', tb & POH w tt 3/22/07 TII 5954' = 196 to spot 50 s sub w/ BP 3/23/07 TII	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow - jeg to inside pipe. H to bridge @ 50 8' above reported sx plug on top of & TIH to btm of s H to 5954', displa	no plug at surfatag @ 2113', bbls 10# BW - id cmt to 2435' bumped 100 bbl Have some cit 75', drilled 2' & bottom plug. F ill instead of cle urface pipe. ced hole w/ plu	ace csg shoe) washed to 234 well static. & stringers to Is BW to circ o c on outside of TIH to bridge ( Rec verbal app eaning out & ta gging mud fror	0' & tagged appar 2501', fell out of c ut gas. TIH to 50 f surface pipe, ap 5105', drilled 2' roval from Mike E gging original plu n 5954' tp 3800'.	ring, pump 50 bbl rent cmt. Drilled 15' & cmt & lost circ. TIH b45', drilled 3' bridge parent shallow leak. TIH & tagged fill @ Bratcher of the OCD	
Tagged 3/26/07	3/20/07 TII  9.5 ppg brir well began 3/21/07 W to 4650', tb & POH w tt 3/22/07 TII 5954' = 196 to spot 50 s sub w/ BP 3/23/07 TII 50 sk plug	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow - pg to inside ping 50 b' above reported sx plug on top of & TIH to btm of s H to 5954', displa@ 5954'. POH to	no plug at surfacting (2113', 156) s 10# BW - 156 cmt to 2435' sumped 100 bb. Have some circle 75', drilled 2' & 50 bottom plug. Fill instead of clurface pipe. ced hole w/ plug shoe @ 1240'	ace csg shoe) washed to 234 well static. & stringers to ls BW to circ o c on outside of Rec verbal app eaning out & ta gging mud fror , SWI & SD for	0' & tagged appar 2501', fell out of c ut gas. TIH to 50 f surface pipe, ap @ 5105', drilled Forwal going original plu in 5954' tp 3800'.	ring, pump 50 bbl rent cmt. Drilled 15' & cmt & lost circ. TIH d45', drilled 3' bridge parent shallow leak. TIH & tagged fill @ tratcher of the OCD g. POH. PU perfed	
Tagged 3/26/07 Tagged fill @ 5954'	3/20/07 TII 9.5 ppg brii well began 3/21/07 W to 4650', W to 8 POH w tt 3/22/07 TII 5954' = 198 to spot 50 s sub w/ BP H 3/23/07 TII 5/23/07 W 3/26/07 W 3863' & spo	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow - po to inside pipe. H to bridge @ 50 8' above reported sx plug on top of \$ TIH to btm of \$ TIH to 554', displa @ 5954'. POH to ell static, TIH & to totted 100 sk Clas	no plug at surfatag @ 2113', bbls 10# BW - bid mt to 2435' bumped 100 bb. Have some cir 75', drilled 2' & bottom plug. If fill instead of clurface pipe. ced hole w/ plug shoe @ 1240' ag plug @ 580 s "C". POH to	ace csg shoe) washed to 234 well static. & stringers to is BW to circ o c on outside of TiH to bridge ( Rec verbal app eaning out & ta gging mud fror , SWI & SD for O'. Btm plug csg shoe, SDC	0' & tagged appar 2501', fell out of c ut gas. TiH to 50 f surface pipe, ap § 5105', drilled 2' roval from Mike E gging original plu n 5954' tp 3800'. weekend. set 5800' - 5954 by & WOC.	rent cmt. Drilled 15' & rent cmt. Drilled 15' & rent & lost circ. TIH pa5', drilled 3' bridge parent shallow leak. TIH & tagged fill @ rentcher of the OCD g. POH. PU perfed  Mixed & pumped  ' = 154'. Set EOT @	
Tagged 3/26/07 Tagged fill @ 5954'  50 sx plug 6152' - 6334' TD Btm plug set during original P&A	3/20/07 TII 9.5 ppg brii well began 3/21/07 W to 4650', W to 90 H w tt 3/22/07 TII 5954' = 198 to spot 50 s sub w/ BP 3/23/07 TII 50 spot 50 s	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow - po to inside pipe. H to bridge @ 50 B' above reported sx plug on top of & TIH to btm of static. TIH & te otted 100 sk Clas H & tagged plug	no plug at surf a tag @ 2113', bbls 10# BW - id cmt to 2435' bumped 100 bb Have some cir 75', drilled 2' & bottom plug. If fill instead of cle urface pipe. ced hole w/ plu b shoe @ 1240' og plug @ 580's "C". POH to @ 3582'. Glori	ace csg shoe) washed to 234 well static. & stringers to is BW to circ o c on outside of TiH to bridge ( Rec verbal app eaning out & ta  gging mud fror , SWI & SD for 0'. Btm plug csg shoe, SDC eta plug set 3	0' & tagged appar 2501', fell out of c ut gas. TiH to 50 f surface pipe, ap @ 5105', drilled 2' roval from Mike E gging original plu m 5954' tp 3800'. weekend. set 5800' - 5954 N & WOC. 1582' - 3863' = 28	ring, pump 50 bbl rent cmt. Drilled 15' & cmt & lost circ. TIH p45', drilled 3' bridge parent shallow leak. TIH & tagged fill @ bratcher of the OCD g. POH. PU perfed  Mixed & pumped  ' = 154'. Set EOT @ B1'. POH, set EOT @	
Tagged 3/26/07 Tagged fill @ 5954' 50 sx plug 6152' - 6334' TD	3/20/07 TII 9.5 ppg brii well began 3/21/07 W to 4650', W & POH w tt 3/22/07 TII 5954' = 198 to spot 50 s sub w/ BP 3/23/07 TII 50 sk plug 3/26/07 W 3863' & spot 3/27/07 TII 3100' & sp	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow - po to inside pipe. H to bridge @ 50 8' above reported sx plug on top of \$ TIH to btm of \$ TIH to 554', displa @ 5954'. POH to ell static, TIH & to totted 100 sk Clas	no plug at surf a tag @ 2113', bbls 10# BW - id cmt to 2435' bumped 100 bb Have some cir 75', drilled 2' & bottom plug. If fill instead of cle urface pipe. ced hole w/ plu b shoe @ 1240' og plug @ 580 s "C". POH to @ 3582'. Glori ss "C" & TOH f	ace csg shoe) washed to 234 well static. & stringers to ils BW to circ o c on outside of TiH to bridge ( Rec verbal app eaning out & ta  gging mud fror , SWI & SD for 0°. Btm plug csg shoe, SDC eta plug set 3 or pkr to test 8	0' & tagged appar 2501', fell out of c ut gas. TiH to 50 f surface pipe, ap @ 5105', drilled 2' roval from Mike E gging original plu m 5954' tp 3800'. weekend. set 5800' - 5954 N & WOC. 8582' - 3863' = 28 5/8" while WOC.	ring, pump 50 bbl rent cmt. Drilled 15' & cmt & lost circ. TIH p45', drilled 3' bridge parent shallow leak. TIH & tagged fill @ bratcher of the OCD g. POH. PU perfed  Mixed & pumped  ' = 154'. Set EOT @ B1'. POH, set EOT @	
Tagged 3/26/07 Tagged fill @ 5954'  50 sx plug 6152' - 6334' TD Btm plug set during original P&A  Abo Reef @ 6320'	3/20/07 TII  9.5 ppg brii well began 3/21/07 W to 4650; W & POH w tt 3/22/07 TII 5954' = 198 to spot 50 s sub w/ BP 4 3/23/07 TII 50 sk plug 3/26/07 W 3863' & spot 3/27/07 TII 3100' & s and test at 3/28/07 TII	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow-pg to inside pipe. H to bridge @ 50 8' above reported ex plug on top of & TIH to btm of s H to 5954', displa @ 5954'. POH & tell static, TIH & tell s	no plug at surfatag @ 2113', bbls 10# BW - id cmt to 2435' bumped 100 bb Have some cii 75', drilled 2' & bottom plug. Fill instead of cleurface pipe. ced hole w/ plug shoe @ 1240' ag plug @ 585' C". POH to @ 3582'. Glori ss "C" & TOH fill - located leak d plug @ 2852' dig @ 2852' d	ace csg shoe) washed to 234 well static. & stringers to ls BW to circ o c on outside of TiH to bridge ( Rec verbal app eaning out & ta  gging mud fror , SW & SD for O'. Btm plug essg shoe, SDC eta plug set 3 or pkr to test 8 @ +/- 60'. LC ". Base of inje	0' & tagged appar 2501', fell out of out gas. TiH to 50 f surface pipe, app 5105', drilled 2' poval from Mike E gging original plu m 5954' tp 3800'. weekend. set 5800' - 5954 by & WOC. 1582' - 3863' = 28 5/8'' while WOC. 0 pkr & SDON. ction plug set 285	ving, pump 50 bbl rent cmt. Drilled 15' & cmt & lost circ. TiH d45', drilled 3' bridge parent shallow leak. TiH & tagged fill @ dratcher of the OCD g. POH. PU perfed Mixed & pumped  ' = 154'. Set EOT @ Start @ 1121'	
Tagged 3/26/07 Tagged fill @ 5954'  50 sx plug 6152' - 6334' TD Btm plug set during original P&A  Abo Reef @ 6320'	3/20/07 TII 9.5 ppg brii well began 3/21/07 W to 4650' tb & POH w tt 3/22/07 TII 5954' = 198 to spot 50 s sub w/ BP 3/23/07 TII 3/25/07 W 3863' & spo 3/27/07 TII 3100' & s and test st 3/28/07 TII 1456' & s 3/29/2007	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow - po to inside pipe. H to bridge @ 50 8' above reported sx plug on top of s& TIH to btm of the to 5954', displa @ 5954'. POH to ell static, TIH & to tted 100 sk Clas H & tagged plug potted 100 sx Clas H w/ tbg & tagget buy to the flow of the to 55 stand intervals.	no plug at surfatag @ 2113', ibbls 10# BW-id cmt to 2435' bumped 100 bb. Have some cir 75', drilled 2' & bottom plug. If ill instead of clurface pipe. ced hole w/ plug shoe @ 1240' ag plug @ 580's "C". POH to @ 3582'. Gloriss "C" & TOH follow @ 2852's "C". Pulled ged plug @ 1852's "C". Pulled ged plug @ 111	ace csg shoe) washed to 234 well static. & stringers to is BW to circ o c on outside of TiH to bridge ( Rec verbal app eaning out & ta  gging mud fror , SWI & SD for 0'. Btm plug csg shoe, SDC eta plug set 3 or pkr to test 8 @ +/- 60'. LC ''. Base of inje to 220' & SDO( 39'. Top of Q	0' & tagged appail 2501', fell out of c ut gas. TiH to 50 f surface pipe, ap 5105', drilled 2' roval from Mike E gging original plu n 5954' tp 3800'. weekend. set 5800' - 5954 N & WOC. 1582' - 3863' = 28 5/8" while WOC. pkr & SDON. cition plug set 285 N to WOC. ueen / Shoe plug	rent cmt. Drilled 15' & rent cmt. Drilled 15' & rent & lost circ. TIH passes of the parent shallow leak. TIH & tagged fill @ Bratcher of the OCD g. POH. PU perfed  Mixed & pumped  ' = 154'. Set EOT @ Start @ 1121'  52' - 3100'. Set EOT @ 145 g set 1139' - 1456' = 317'.	
Tagged 3/26/07 Tagged fill @ 5954'  50 sx plug 6152' - 6334' TD Btm plug set during original P&A  Abo Reef @ 6320'	3/20/07 TII 9.5 ppg brii well began 3/21/07 W to 4650', W to 4650', W to 5954' = 196 to spot 50 s sub w/ BP 3/23/07 TII 5954' = 196 3/23/07 TII 3100' & spot 3/27/07 TII 3100' & s and test at 3/28/07 TII 1456' & s 3/29/2007 Set EOT @	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so g trying to flow-po to inside pipe. H to bridge @ 50 8' above reported sx plug on top of \$\frac{1}{2}\$ & TIH to btm of \$\frac{1}{2}\$ & TIH & te otted 100 sk Clas H & tagged plug potted 100 sx Cla 5 stand intervals 15 stand intervals 15 stand intervals 15 they they & tagged plug potted 145 sx Cla TIH w/ tbg & tagged 560', mixed & p	no plug at surfa tag @ 2113', bbls 10# BW - bid cmt to 2435' bumped 100 bb. Have some cir 75', drilled 2' & bottom plug. If fill instead of clurface pipe. cede hole w/ plug shoe @ 1240' ag plug @ 580's "C". POH to @ 3582'. Gloriss "C" & TOH fill plug @ 2852's S"C". Pulled ged plug @ 11 umped 265 sx (c)	ace csg shoe) washed to 234 well static. & stringers to is BW to circ o c on outside of TiH to bridge ( Rec verbal app eaning out & ta  gging mud fror O. Btm plug csg shoe, SDC eta plug set 3 or pkr to test 8 @ +/- 60'. LC ". Base of inje to 220' & SDO 39'. Top of Q Class "C" - had	0' & tagged appail 2501', fell out of c ut gas. TiH to 50 f surface pipe, ap ₱ 5105', drilled 2' roval from Mike E gging original plu n 5954' tp 3800'. weekend. set 5800' - 5954 N & WOC. 1582' - 3863' = 28 5/8" while WOC. pkr & SDON. ction plug set 285 N to WOC. ueen / Shoe plug good circ throug	ving, pump 50 bbl rent cmt. Drilled 15' & cmt & lost circ. TIH b45', drilled 3' bridge parent shallow leak. TIH & tagged fill @ Bratcher of the OCD g. POH. PU perfed  Mixed & pumped  2' = 154'. Set EOT @ Start @ 1121' 52' - 3100'. Set EOT @ 145 g set 1139' - 1456' = 317'. hout job from inside	
Tagged 3/26/07 Tagged fill @ 5954'  50 sx plug 6152' - 6334' TD Btm plug set during original P&A  Abo Reef @ 6320'	3/20/07 TII 9.5 ppg brii well began 3/21/07 W to 4650', W to 4650', W to 5954' = 198 to spot 50 s sub w/ BP 3/23/07 TII 50 sk plug 3/26/07 W 3863' & spo 3/27/07 TII 3100' & sp and test at 3/28/07 TII 1456' & S 3/29/2007 Set EOT @ 8 5/8' casin	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so get trying to flow-pog to inside pipe. H to bridge @ 50 8' above reported sx plug on top of & TIH to btm of st H to 5954', POH to ell static, TIH & to tell static, TIH & tagged plug potted 100 sx Clas H & tagged plug potted 100 sx Clas H wt bg & tagget h wt bg & tagget potted 145 sx Cla TIH wt tbg & tagget plug potted 145 sx Cla TIH wt tbg & tagget potted 145 sx Cla TIH wt tbg & tagget plug potted 145 sx Cla TIH wt tbg & tagget potted 145 sx Cla TIH wt tbg & tagget plug potted 145 sx Cla TIH wt tbg & tagget plug potted 145 sx Cla TIH wt tbg & tagget plug plug plug plug plug plug plug plug	no plug at surfatag @ 2113', bbls 10# BW - lid cmt to 2435', bbls 10# bb. Have some cir 75', drilled 2' & bottom plug. If fill instead of cleurface pipe. ced hole w/ plug os some group @ 580's "C". POH to @ 3582'. Gloriss "C" & TOH fill og @ 2852's "C". Pulled leak if plug @ 2852's "C". Pulled ged plug @ 11 umped 265 sx (de of pipe due to 15 to 1	ace csg shoe) washed to 234 well static. & stringers to is BW to circ o c on outside of TiH to bridge ( Rec verbal app eaning out & ta  gging mud fror , SWI & SD for 0'. Btm plug csg shoe, SDC eta plug set 3 or pkr to test 8 @ +/- 60'. LC ". Base of inje to 220' & SDO 39'. Top of Q Class "C" - had o leak @ 60'.	0' & tagged appar 2501', fell out of c ut gas. TiH to 50 f surface pipe, ap g 5105', drilled 2' roval from Mike E gging original plu m 5954' tp 3800'. weekend. set 5800' - 5954 N & WOC. 8582' - 3863' = 28 5/8" while WOC. p pkr & SDON. ction plug set 285 N to WOC. ueen / Shoe plug good circ throug Circ'd good cmt te	rent cmt. Drilled 15' & rent cmt. Drilled 15' & rent & lost circ. TIH rent shallow leak. TIH & tagged fill @ rentcher of the OCD rentcher of the O	
Tagged 3/26/07 Tagged fill @ 5954'  50 sx plug 6152' - 6334' TD Btm plug set during original P&A  Abo Reef @ 6320'	3/20/07 TII 9.5 ppg brii well began 3/21/07 W to 4650; W & POH w tt 3/22/07 TII 5954' = 198 to spot 50 s sub w/ BP d 3/23/07 TII 50 sk plug 3/26/07 W 3863' & spo 3/27/07 TII 3100' & sp and test at 3/28/07 TII 1456' & sp 3/29/2007 Set 5/8' casin fluid paths, at 3:00 PM	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so gt tying to flow-po gt to inside pipe. H to bridge @ 50 8' above reported ex plug on top of & TIH to btm of s H to 5954', DOH to the flow of the top of the	no plug at surfactage (2113', bbls 10# BW - lid cmt to 2435' bumped 100 bb. Have some cir 75', drilled 2' & bottom plug. Fill instead of cleurface pipe. ced hole w/ plug shoe @ 1240' since @ 1250' s	ace csg shoe) washed to 234 well static. & stringers to lis BW to circ or c on outside of TiH to bridge ( Rec verbal app eaning out & ta  gging mud fror , SWI & SD for O'. Btm plug csg shoe, SDC eta plug set 3 or pkr to test 8 @ +/- 60'. LC .". Base of inje to 220' & SDOI 39'. Top of Q Class "C" - had o leak @ 60'. bed-off well bo	0' & tagged appar 2501', fell out of out gas. TiH to 50 ut gas. TiH to 50 p 5105', drilled 2' roval from Mike E gging original plu m 5954' tp 3800'. weekend. set 5800' - 5954 bN & WOC. 1582' - 3863' = 28 5/8" while WOC. 0 pkr & SDON. ction plug set 285 N to WOC. ueen / Shoe plug Good circ throug Circ'd good crnt to re w/ cmt - remain	ving, pump 50 bbl rent cmt. Drilled 15' & rent & lost circ. TIH rent & lost circ. TIH rent & lost circ. TIH rent & ren	
Tagged 3/26/07 Tagged fill @ 5954'  50 sx plug 6152' - 6334' TD Btm plug set during original P&A  Abo Reef @ 6320'	3/20/07 TII 9.5 ppg brii well began 3/21/07 W to 4650; W & POH w tt 3/22/07 TII 5954' = 198 to spot 50 s sub w/ BP d 3/23/07 TII 50 sk plug 3/26/07 W 3863' & spo 3/27/07 TII 3100' & sp and test at 3/28/07 TII 1456' & sp 3/29/2007 Set 5/8' casin fluid paths, at 3:00 PM	H to 1455' (found ne, on vac. TIH & flowing, circ 180 lell static. Drill so gel trying to flow-pog to inside pipe. H to bridge @ 50 8' above reported sx plug on top of & TIH to btm of st H to 5954', Clispla @ 5954'. POH to ell static, TIH & ta otted 100 sk Clas H & tagged plug potted 100 sx Clas H w tog & tagger brotted 145 sx Clas TIH w/ tbg & tagger brotted 145 sx Clas TIH w/ tbg & tagger brotted 145 sx Clas TIH w/ tbg & tagger brotted 100 sx Clas TIH w/ tbg & tagger brotted 145 sx Clas TIH w/ tbg & tagger brotted 100 sx Clas TIH w/ tbg & tagger brotted 145 sx Clas TIH w/ tbg & tagger brotted 160 sx Clas TIH w/ tbg & tagger brotted 170	no plug at surfactage (2113', bbls 10# BW - lid cmt to 2435' bumped 100 bb. Have some cir 75', drilled 2' & bottom plug. Fill instead of cleurface pipe. ced hole w/ plug shoe @ 1240' since @ 1250' s	ace csg shoe) washed to 234 well static. & stringers to lis BW to circ or c on outside of TiH to bridge ( Rec verbal app eaning out & ta  gging mud fror , SWI & SD for O'. Btm plug csg shoe, SDC eta plug set 3 or pkr to test 8 @ +/- 60'. LC .". Base of inje to 220' & SDOI 39'. Top of Q Class "C" - had o leak @ 60'. bed-off well bo	0' & tagged appar 2501', fell out of out gas. TiH to 50 ut gas. TiH to 50 p 5105', drilled 2' roval from Mike E gging original plu m 5954' tp 3800'. weekend. set 5800' - 5954 bN & WOC. 1582' - 3863' = 28 5/8" while WOC. 0 pkr & SDON. ction plug set 285 N to WOC. ueen / Shoe plug Good circ throug Circ'd good crnt to re w/ cmt - remain	ving, pump 50 bbl rent cmt. Drilled 15' & rent & lost circ. TIH rent & lost circ. TIH rent & lost circ. TIH rent & ren	
Tagged 3/26/07 Tagged fill @ 5954'  50 sx plug 6152' - 6334' TD Btm plug set during original P&A  Abo Reef @ 6320'	3/20/07 TII 9.5 ppg brii well began 3/21/07 W to 4650; W & POH w tt 3/22/07 TII 5954' = 198 to spot 50 s sub w/ BP d 3/23/07 TII 50 sk plug 3/26/07 W 3863' & spo 3/27/07 TII 3100' & sp and test at 3/28/07 TII 1456' & sp 3/29/2007 Set 5/8' casin fluid paths, at 3:00 PM	H to 1455' (found ne, on vac. TIH & flowing, circ 180 ell static. Drill so gt tying to flow-po gt to inside pipe. H to bridge @ 50 8' above reported ex plug on top of & TIH to btm of s H to 5954', DOH to the flow of the top of the	no plug at surfactage (2113', bbls 10# BW - lid cmt to 2435' bumped 100 bb. Have some cir 75', drilled 2' & bottom plug. Fill instead of cleurface pipe. ced hole w/ plug shoe @ 1240' since @ 1250' s	ace csg shoe) washed to 234 well static. & stringers to lis BW to circ or c on outside of TiH to bridge ( Rec verbal app eaning out & ta  gging mud fror , SWI & SD for O'. Btm plug csg shoe, SDC eta plug set 3 or pkr to test 8 @ +/- 60'. LC .". Base of inje to 220' & SDOI 39'. Top of Q Class "C" - had o leak @ 60'. bed-off well bo	0' & tagged appar 2501', fell out of out gas. TiH to 50 ut gas. TiH to 50 p 5105', drilled 2' roval from Mike E gging original plu m 5954' tp 3800'. weekend. set 5800' - 5954 bN & WOC. 1582' - 3863' = 28 5/8" while WOC. 0 pkr & SDON. ction plug set 285 N to WOC. ueen / Shoe plug Good circ throug Circ'd good crnt to re w/ cmt - remain	ving, pump 50 bbl rent cmt. Drilled 15' & rent & lost circ. TIH rent & lost circ. TIH rent & lost circ. TIH rent & ren	