Schlumbergen

Schlumberger Technology Corporation 1325 S Dairy Ashford, Rm 5012 Houston, TX 77077 281-285-6262

March 27, 2014

State of New Mexico Oil Conservation Division District 2 - ARTESIA 811 S. First St. Artesia, NM 88210 MAR 3 1 2014

NMOCD ARTESIA

Attention: T.C. Shaffert

I, Elizabeth Rosborough, certify that I am employed by Schlumberger Technology Corporation; that I did on the day of 27 March, 2014 conduct or supervise the computation of a CONTINUOUS DIRECTIONAL SURVEY. The Continuous Directional Survey was conducted from a depth of 0 feet to a depth of 5280 feet. I certify that the data is true, correct, complete and within the limitations of the tool as set forth by Schlumberger Technology Corporation. I am authorized and qualified to make this report; and this survey was conducted at the request of Occidental Permian LTD for the well McHam 34 State 004, API Number 30-015-41233, located in Eddy County, New Mexico. I have reviewed this report and find that it conforms to the principles and procedures as set forth by Schlumberger Technology Corporation.

Signature:	Elizabeth Rosborgan
0	

Name: Elizabeth Rosborough

Job Title: Geology Tech.

District I 1625 N. Franch Dr., Hobba, NM 88240 Phona: (575) 353-6161 Fax: (575) 353-0720 Phones(375) 333-6161 Fax(575) 333-6720 <u>District II</u> 511 S. Firs St., Artesia, NM 85210 Phone(375) 748-1253 Fax(575) 748-6720 <u>District III</u> 1000 Filo Brazee R.S., Aztec, NM 87410 Phones(505) 334-6170 <u>District IV</u> 1220 S. St Francis Dr., Santa Fa, NM 87505 Phones(505) 475-3440 Fax(505) 475-3462

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD & ZONE

State of New Mexico **Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. Santa Fe, NM 87505

		1. CJ OCCIDE H					3. AFI 1	7984 Numbe	e			
<u>_</u>	4. Property Code				5. Prope	ty Nat.			!	30-01	15-41 6. V	233 Vell No.
	309500				HAM	•						004
				7. S	urface	Loca	ation					
UL - Los	Section	Township	Range	Lot Ida	Feet F		N/S L	ine	Feet From	E-W L	ine	County
G	G 34 17S		2SE	G	210)5	N		2233	E		EDDY
				8. Proposed	Botto	m H	ole Loc	ation	1			
UL - Let	Section	Township	Flange	Lòt lớn	Feet F	rom.	N/S L	ine	Feet From	E-W L	r.9	County
G	34	175	28E	G	210	35	N		2253	E		Eddy
				9. P	ool In	form	ation	A.		•	k	
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				Addition	ial We	ll Inf	ormati	on				
11. Work Type 12. Well Type			Гура	13. C	able Roti	ey.		14	. Lesse Type	15.	Ground	Level Elevation
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16.3	fultiple	17. Propose	et Depth	18	15. Formation 19				9. Contractor		20	. Spud Date
	N	530	0	Yeso Formation					ł	;	5/1/2013	
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			Casing/	Cement Pi	rogran	<u>1: Ad</u>	ditiona	<u>l Coi</u>	nments			
			22. 1	Proposed Bl	lowout	Prev	ention	Prog	gram .	<u> </u>		
	Type Working Pressure							st Pres			Mar	ufacturer
D	oubleRam			3000				3000				
est of my l	certify that the i knowledge and b	elief,					OIL	. CO	NSERVA	TION	DIV	ISION
further c	ertify I have con (B) NMAC X, i	aplied with I	9.15.14.9 (A) NMAC 🕺 an	ıđ/or	Appr	oved By	: Ran	dy Dade			

Title: District Supervisor Approved Date: 3/26/2013

Conditions of Approval Attached

Expiration Date: 3/26/2015

Printed Name: Electronically filed by KAREN M SINARD

Phone: 713-366-5485

Email Address: karen_sinard@oxy.com

Title:

Date: 3/25/2013

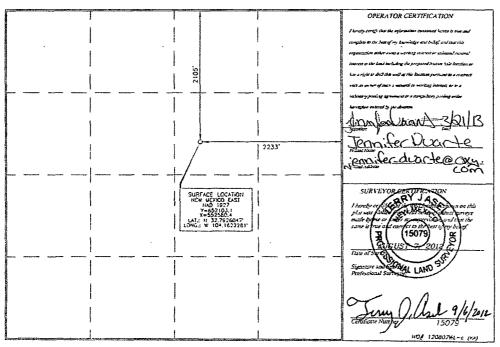
Form C-101 August 1, 2011

Permit 154557

Dispect J	State of New Mexico Energy, Minerals & Natural Resources Departr OIL CONSER VA TION DIVISION 1220 South St. Francis Dr. Santa Fc, NM 87505	Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office AMENDED REPORT
	WELL LOCATION AND ACREAGE DEDICATIO	N PLAT
API Number	C Pool Code	Pool Name

			9683	0	<u>–16</u>	rtesi	a:Glo	cieta	-Yesa			
Prope	rry Code				Property	Name				Well Number		
3094	CC	> 1		МСНА	М "З	4" STAT	E			4		
OGI	ID No.			Elevation								
1579	184	1	OCCIDENTAL	PERM	IAN I	IMITED	PARTNER.	SHIP	1	3664.6'		
			•	Surf	ace La	ocation						
UL er lot no.	Section	Township	bip Range		Let Ida	5 Feet from the North/Sour		Feet from the	East West line	County		
G	34	17 SOUTH	28 EAST, N.	М. Р. М.		2105'	NORTH	2233'	EAST	EDDY		
	L		Bottom Hol	e Locati	on If I	Different F	From Surfac	e		-		
UL ar het mo.	Section	Township	Range		Lot Ida	Feet fram the	Narth/South line	Feet from the	East West line	County		
Dedicated	Acres	Joint of Infill	Consolidation Code	Order No.	1		L					
1 1 4												

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



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Permit Comments

Operator: OCCIDENTAL PERMIAN LTD , 157984 Well: MCHAM 34 STATE #004 API: 30-015-41233

	Comment	Comment Date
CSHAPARD		3/26/2013

Permit Conditions of Approval

Operator: OCCIDENTAL PERMIAN LTD, 157984 Well: MCHAM 34 STATE #004 API: 30-015-41233

OCD Reviewer	Condition
CSHAPARD	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall dill without interruption through the fresh water cone or zones and shall immediately set in coment the water protection string.

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<u>District </u> 1625 N. French Dr	14-14- 19	1 80710			St	ate of N	lew I	Mexico	R	ECEI	/ED	7	Form C-102
Phane: (S75) 393-4 <u>District II</u> 811'S. First SL, Ar	6161 Fax: (S	75) 393-0720	o [.] .	Energy, M	finerals	& Natu	ural F	Resourc	ces Departm	MAR 27	ן Súbmit a?	Revised obie cop	Form C-102 August 1, 2011 v to appropriate District Office
Phone: (575) 748- District 111 1000 Rio Prazos R	1283 Fax: (5	75) 748-9721 NM 87410		0.	1220 1220	SERV7 South S	St. F.	rancis I					District Office
Phane: (505) 334-6 <u>District IV</u> 1220 S. St. Francis	Dr., Santa I	C. NM 8750	۰. ۲	•.	Sa	anta Fe,	NM	87505	MINI	OCD AR		-AMEN	DED REPORT
Phane: (505) 476	3460 Fax: (3	03) 476-34h.											
	API	Number		VELL LOCA	ool Code	IND AC	$\frac{RE}{2}$	1 <i>GE D</i> .	EDICATIO	N PLA I Pool Name			
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3094	Ó	2			МС	HAM "	34 "	STAT	<u>'E</u>				4 ·
1576	UD No. A RL	4		OCCIDENT	AL PE		tor Nan LIM		PARTNER	SHIP			Elevation 564.6'
					·	Surface I	Loca	tion					
UL or lot no. G	Section 34		vaship SOUTH	Rang 28 EAST,		1		et from the 2105'	North/South line NORTH	Feet from the 2233	Enst/We EAS		County EDDY
.l <u></u>	<u> </u>	<u> </u>		Bottom H	lole Lo	cation II	f Dif.	ferent l	From Surfac	ė		 	
UL or lot no.	Section	Tou	vnship	Ring	e	Lot lo	dn Fee	t from the	North/South line	Feet from the	East/We	est line	County
Dedicated	Acres	Joint	or Infill	Consolidation Code	Order	No.							
40	ツ												
No allowa division.	ible wi	ll be as:	signed to	o this completion	until all	interests l	bave b	oeen con	solidated or a s	non-standard	unit has l	been app.	roved by the
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APD DATA - DRILLING PLAN -

OPERATOR NAME / NUMBER: Occidental Permian LP

LEASE NAME / NUMBER: McHam 34 State # 4

STATE: NM COUNTY: Eddy

2105' FNL & 2233' FEL, Sec 34, T17S, R28E

Surface Location: LAT: 32.7926047 N LONG: 104.1622281 W

C-102 PLAT APPROX GR ELEV: 3664.6' EST

EST KB ELEV: 3678.6' (14' KB)

1. GEOLOGIC NAME OF SURFACE FORMATION:

a. Permian

SURFACE LOCATION:

2. ESTIMATED TOPS OF GEOLOGICAL MARKERS & DEPTHS OF ANTICIPATED FRESH WATER, OIL OR GAS:

Formation	TV Depth Top	Expected Fluids
Rustler	276	Fresh Water
Top of Salt	438	
Base of Salt	460	-
Yates	535	-
Seven Rivers	750	-
Queen	. 1370	-
Grayburg	1820	Oil
San Andres	2150	Oil/Water
Glorietta	3700	Oil
Paddock	3840	· Oil
Blinebry	4310	Oil
TD	5300	Oil

A. Fresh Water formation is outcropping and will be covered with the 16" conductor pipe, which will be set at 80' prior to spud.

GREATEST PROJECTED TD: 5300' MD/ 5300' TVD OBJECTIVE: Yeso

3. CASING PROGRAM: (All casing is in NEW condition)

Surface Casing: 11 $\frac{34}{2}$ casing set at ± 450 MD/ 450 TVD in a 14 $\frac{34}{2}$ hole filled with 8.40 ppg mud

Interval	Length	Wi	Gr	Cplg	Coll Rating (psi)	Burst Rating (psi)	Jt Str (M-lbs)	ID (in)	Drift · (in)	SF Coll	SF Burst	SF Ten	
0'- 450'	450'	42	H-40	ST&C	1070	1980	307	11.084	10.928	7.06	3.27	18.64	
Intermed	Intermediate Casing: 8 5/8" casing set at ± 1800'MD / 1800'TVD in a 10 5/8" hole filled with 9.6 ppg mud												
Int <u>crval</u>	Length	Wt	Gr	Cplg	Coll Rating (psi)	Burst Rating (psi)	Jt Str (M-lbs)	ID (in)	Drift (in)	SF Colt	SF Burst	SF Ten	
0'- 1800'	1800'	32	J-55	LT&C	2530	3930	417	⁻ 7.921 ⁻	7.875 SD	3.52	1.86	8.49	
Production	on Casing: :	5.5" casii	ng set at :	E 5300'MI	D / 5300 T	'VD in a 7 1	7/8" hole fil	led with 9	.6 ppg mu	d			
Interval	Length	Wt	Gr	Cplg	Coll Rating (psi)	Burst Rating (psi)	Jt Str (M-lbs)	ID (in)	Drift (in)	SF Coll	SF Burst	SF Ten	
0'- 5300'	5300'	17	J-55	LT&C	4910	5320	247	4.892	4.767	1.86	2.51	3.21	

Collapse and burst loads calculated using Stress Check with actual anticipated loads.

157984

X: 552580.4 Y: 652103.1

NAD: 27

4. CEMENT PROGRAM:

Surface Interval

Interval	Amount sx	Ft of Fill	Туре	Gal/Sk	PPG	Ft³/sk	24 Hr Comp
Surface (TOC: 0	'-450')						
Lead: 0' - <u>450'</u> (150 % Excess)	390	450'	Premium Plus Cement, with 1% Calcium Chloride – Flake	6.36	14.80	1.34	1608 psi

Intermediate Interval

Interval	Amount sx	Ft of Fill	Туре	Gal/Sk	PPG	Ft ³ /sk	24 Hr Comp
Intermediate (T	OC: 0' - 180) 0 ')					
Lead: 0' - 1200' (150 % Excess)	280	1200'	Halliburton Light Premium Plus, with 5 lbm/sk Salt, 5 lbm/sk Kol-Seal	9.72	12.9	1.9	655 psi_
Tail: 1200' - <u>1800'</u> (150 % Excess)	240	600'	Premium Plus Cement	6.34	14.8	1.33	1914 psi

Production Interval

Interval	Amount sx	Ft of Fill	Туре	Gal/Sk	PPG	Ft ³ /sk	24 Hr Comp
Production (TO	C: 0' - 5300	9')			•		
Lead: 0' - 2800' (100 % Excess)	290	2800'	Interfill C, with 0.4 % HR-800, 0.25 % D-AIR 5000	14.34	11.9	2.48	327 psi
Tail: 2800' - <u>5300'</u> (100 % Excess)	570	2500	Premium Plus, with 0.5% Halad @-344, 0.2 % WellLife 734, 0.3 % Econolite, 0.3 % CFR-3, 5 lbm/sk Microbond	7.72	14.2	1.55	1914 psi

Description of cement additives: Calcium Chloride – Flake (Accelerator), Kol-Seal (Lost Circulation Additive), Interfill C (Cement), HR-800 (Retarder), D-AIR 5000 (Defoamer), Halad @ -344 (Low Fluid Loss Control), WellLife 734 (Cement Enhancer), Microbond (Expander), Econolite (Light Weight Additive), CFR-3 (Dispersant)

5. DIRECTIONAL PLAN

Vertical well

6. PRESSURE CONTROL EQUIPMENT:

Surface: <u>0 – 450'</u> None.

Intermediate: $\underline{0 - 1800}$ ' the minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required to drill below the surface casing shoe shall be 3000 (3M) psi. Operator will be using an 11" 3M two ram stack with 3M annular preventer and 3M Choke Manifold.

- a. The 11" 3000 psi blowout prevention equipment will be installed and operational after setting the 11 3/4" surface casing and the 11 3/4" SOW x 13.5/8" 3K conventional wellhead; the rotating head body will be installed but the rubber will be installed when it becomes operationally necessary.
- b. The BOP and ancillary BOPE will be tested by a third party. All equipment will be tested to <u>250/1386</u> against the surface casing (70% of casing burst) psi for 30 minutes by a third party and charted.
- c. The pipe rams will be functionally tested every 24 hours; the blind rams will be functionally tested on every trip out of the hole. These functional tests will be documented on the Daily Driller's Log.
- d. Other accessory equipment (BOPE) will include a safety valve and subs as needed to fit all drill strings, and a 2" kill line and 3 " choke line having a 3000 psi WP rating, tested to 3000 psi.

Production: 0 - 5300' will be drilled with an 11" 3M two ram stack with a 3M annular preventer and 3M Choke Manifold.

a. The BOP and ancillary BOPE will be tested by a third party upon installation to the 8 5/8" intermediate casing. All equipment will be tested to 3000 psi (high) and 250 psi (low) except the annular, which will be tested to 70% of its rated working pressure, 2100 psi (high) and 250 psi (low) for ten minutes each. All test will performed against a test plug with the Section B Wellhead valve open to assure that the test is not being performed against the casing

b. The pipe rams will be functionally tested every 24 hours; the blind rams will be functionally tested on every trip out of the hole. These functional tests will be documented on the Daily Driller's Log.

c. Same as above

d. Same as above

- e. Oxy requests a variance so to use a co-flex line between the BOP and choke manifold. (schematic attached)
 - Manufacturer: <u>Hebei Ouya Ltd.</u>

Serial Number: 1642343-04

Length: <u>39</u>" Size: <u>3</u>" WP rating: <u>3000 psi</u> Ends: flanges

Anchors required by manufacturer: No

f. See attached BOP & Choke manifold diagrams.

7. MUD PROGRAM:

Depth	Mud Wt ppg	Vis Sec	Fluid Loss	Type System
$0 - 450^{\circ}$	8.4 - 8.9	32 - 34	NC	Fresh Water /Spud Mud
450' - 1800'	9.6 - 10.0	28 - 40	· NC	Brine Water
1800' - 5300'	9.6 - 10.0	28 - 40	10-20	Fresh Water /Spud Mud

8. AUXILIARY WELL CONTROL AND MONITORING EQUIPMENT:

- a. A full opening drill pipe stabbing valve having the appropriate connections will be on the rig floor unobstructed and readily accessible at all times.
- b. Hydrogen Sulfide detection equipment will be in operation after drilling out the surface casing shoe until the production casing is cemented. Breathing equipment will be on location upon drilling the surface casing shoe until total depth is reached. <u>If Hydrogen Sulfide is encountered</u>, measured amounts and formations will be reported to the NMOCD

9. POTENTIAL HAZARDS:

- a. H2S detection and breathing equipment will be in operation after drilling out the surface casing shoe until the production casing has been cemented. If H2S is encountered the operator will comply with Onshore Order #6.
- b. The bottomhole pressure is anticipated to be 2645 psi. (0.5 psi/ft)
- c. No abnormal temperatures or pressures are anticipated.
- d. Adequate flare lines will be installed off the mud/gas separator where gas may be flared safely.

10. ANTICIPATED STARTING DATE AND DURATION OF OPERATIONS:

Road and location construction will begin after the NMOCD has approved the APD. Anticipated spud date will be as soon as possible after location is built. Move in operations and drilling is expected to take 18 days. If production casing is run, then an additional 30 days will be needed to complete the well and construct surface facilities and/or lay flow lines in order to place well on production.

10. MUD AND WIRELINE LOGGING:

- a. Mud logging: from Intermediate casing to TD.
- b. Open Hole Logging as follows: Triple Combo from TD to the shoe of the intermediate CSG

COMPANY PERSONNEL:

Name	Title	Office Phone	Mobile Phone
Anthony Tschacher	Drilling Engineer	(713)985-6949	(832)270-6883
Sebastian Millan	Drilling Engineer Supervisor	(713)350-4950	(832)528-3268
Roger Allen	Drilling Superintendent	(713)215-7617	(281)682-3919
Douglas Chester	Drilling Manager	(713)366-5194	(713)918-9124

District 1
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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State of New Mexico
Energy Minerals and Natural Resources
Department
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-144 CLEZ July 21, 2008

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office.

Closed-Loop System Permit or Closure Plan Application

(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: 🛛 Permit 🗌 Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144.

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

Operator:Occidental Permian LP	OGRID #			
Address:PO BOX 50250 - Midland, TX 79710				
Facility or well name:McHam 34 State # 4				
API Number: 30-015-41233 OCD				
U/L or Qtr/QtrG Section 34 Township 17S H	Range 28E, NMPM County:	_EDDY		
Center of Proposed Design: Latitude _N 32.7926047° Long	gitude_W 104.1622281°	NAD: 🛛 1927 🔲 1983		
Surface Owner: 🗍 Federal 🛛 State 🗋 Private 🗍 Tribal Trust or Indian Allotn				
 2. Closed-loop System: Subsection H of 19.15.17.11 NMAC Operation: Drilling a new well U Workover or Drilling (Applies to activitie Above Ground Steel Tanks or A Haul-off Bins 	es which require prior approval of			
3.		RECEIVED		
Signs: Subsection C of 19.15.17.11 NMAC X 12"x 24", 2" lettering, providing Operator's name, site location, and emerger	acy telephone numbers	MAR 27 2013		
Signed in compliance with 19.15.3.103 NMAC	iej telephone numbers	1 1		
4.		NMOCD ARTESIAL		
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are				
attached.	· -	·····,···,·····		
 Design Plan - based upon the appropriate requirements of 19.15.17.11 NM Operating and Maintenance Plan - based upon the appropriate requirement 				
Closure Plan (Please complete Box 5) - based upon the appropriate requir		17.9 NMAC and 19.15.17.13 NMAC		
Previously Approved Design (attach copy of design) API Number:	·			
Previously Approved Operating and Maintenance Plan API Number:	······································			
5. Waste Removal Closure For Closed-loop Systems That Utilize Above Groun	nd Steel Tanks or Haul-off Bins (<u>Dnly</u> : (19.15.17.13.D NMAC)		
Instructions: Please indentify the facility or facilities for the disposal of liquid	ls, drilling fluids and drill cuttings	. Use attachment if more than two		
facilities are required. Disposal Facility Name: Control Recovery Inc	Disposal Facility Permit Numb	er: R9166		
Disposal Facility Name: Sundance Landfill	Disposal Facility Permit Numb			
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No				
Required for impacted areas which will not be used for future service and opera Soil Backfill and Cover Design Specifications based upon the appropri Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	ate requirements of Subsection H of on I of 19.15.17.13 NMAC	of 19.15.17.13 NMAC		
6. Operator Application Certification:	······································			
I hereby certify that the information submitted with this application is true, accu	rate and complete to the best of my	y knowledge and belief.		
Name (Print): Anthony Tschacher	Title: Drilling Engi	-		
Signature: 15 1	Date:3/2/7	<u> </u>		
c-mail address:anthony_tschacher@oxy.com	Telephone:(713) 9	85-6949		
Form C-144 CL42 Oil Conservatio	m Division	Page 1 of 2		

7. OCD Approval: Permit Application (including closure plan) [7] Closure Plan (only) 2 2 2 2				
OCD Representative Signature:	Approval Date: 3/2-9/13			
Title: NST HOPPUISO	OCD Permit Number: <u>2/4/56</u>			
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date:				
9				
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than				
two facilities were utilized. Disposal Facility Name:	Disposal Rability Demait Number			
	· · · · · ·			
Disposal Facility Name:				
Were the closed-loop system operations and associated activities performed on or Yes (If yes, please demonstrate compliance to the items below) No	in areas that will not be used for future service and operations?			
Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique				
Operator Closure Certification:				
I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.				
Name (Print):	Title:			
Signature:	Date:			
e-mail address:	Telephone:			