State of New Mexico Energy, Minerals & Natural Resources

Form C-101 May 27, 2004

District I 625 N. French Dr., Hobbs, NM 88240 301 W. Grand Avenue, Artesia, NM 88210 District III

Oil Conservation Divsiion

Submit to appropriate District Office

000 Rio Brazos I	Rd., Aztec, NN	A 87410		12	20 S. St.	Francis Dr.	•				
District IV 220 S. St. Franc	is Dr., Santa F	e, NM 87505		Sa	anta Fe, N	VM 87505		AMI	ENDED REPORT		
APPLIC	CATION	FOR PER	RMIT T	O DRILL	, RE-EN	TER, DEEPE	N, PLUGBAC	K, OR ADI	D A ZONE		
7		¹ Operate	or Name an	d Address	•.			² OGRID Numbe 157984	er		
Occidental	Permian L	imited Par	tnership	· ·				³ API Number			
P.O. Box 50		land, TX	79710-0	250			30- 025-	3698	7		
*Prope るれり	rty Code				⁵ Property 1 OPL State	e 4			ell No. 1		
	Wi	⁹ Proposed Pool 1dcat Devo	t .				¹⁰ Proposed	Pool 2			
				7,	Surface L	ocation					
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	T.	ne Feet from the	East/West line	County		
P	4	175	36E	<u> </u>	440	south	440	east	Lea		
-		8 Pro	posed E	ottom Ho	le Locati	on If Different 1	From Surface				
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	e North/South Li	ne Feet from the	East/West line	County		
	<u></u>			Addi	itional W	ell Location			•		
11 Work Ty	pe Code	¹² W	Vell Type Cod	le	13 Cable/Ro		Lease Type Code S - GT-1996	15 Ground 1	Level Elevation		
¹⁶ Mult	=	17 P	roposed Dept	h	18 Format	on	19 Contractor	ontractor ²⁰ Spud Date			
Depth to ground	0 water		13250'	Distance from	Devon		N/A Distance from nea	N/A 12/15/04 Distance from nearest surface water			
Dopan to ground	watti			Distance from I	activat near	vator wer	Distance from non	iose surface water			
Pit: Liner: Syr	nthetic	mils thic	ck Clay	Pit	Volume	bbls Drilling	Method:	,			
Closed-La	oop System	3			F	resh Water 🔲	Brine Diesel/	Oil-based	Gas/Air 🔲		
			²¹ F	Proposed C	Casing and	d Cement Progr	am		3.7		
Hole S	lize	Casing	•	Casing we		Setting Depth	Sacks of Cem	ent E	stimated TOC		
17-1/	'2 "	13-3	/8"	48	#	400	410sx	surfa	ace-circulate		
12-1/	'4"	9-5/	'8"	36	#	5900'	1800sx		ce-circulate		
8-3/	4"	5-1/	′2"	17	#	13250'	1400sx	203 - 7Est	F_TOC-6500'		
						**************************************			67		
								1/200	30		
Describe the	proposed prog	ram. If this ap	plication is	to DEEPEN or	PLUG BAC	K, give the data on th	e present productive z	one and proposed	new productive zone.		
Describe the blov	•		•		•		200	Fir Hopps	<i>[</i> 3]		
b	ermit Ex	pires 1 Y	ear From	n approv	S I.1 .4		/co	, 000	(
Permit Expires 1 Year From Approval Date Unless Drilling Underway See Attack						ment		25/202-	0) 0) 1		
						,		00.07.8			
		mation given ab			the best of	OII	_ CONSERVAT	TION DIVIS	ION		
my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines a general permit, or											
an (attached) alternative OCD-approved plan Signature:						Approved by:					
Printed name: D	avid Sťew	art				Title:	METOLETIN	FAICIAIFFA			
Title: S	Printed name: David Stewart Title: Sr. Regulatory Analyst					DLC O G	7804				
E-mail Address: david stewart@oxy.com						Approval Date:	2004	Expiration Date:			

Conditions of Approval:

Attached

Phone:

432-685-5717

11/29/04

Attachment C-101 OPL State 4 #1 440 FSL 440 FEL P SEC 4 T17S R36E Lea County, NM State Lease No. GT-1996

PROPOSED TD:

13250' TVD

BOP PROGRAM:

0 - 400'

None

400 - 5900'

13-3/8" 3M annular preventer, to be used as

divertor only.

5900 - 13250'

5M blind pipe rams with 11" 5M

preventer and rotating head below 8500'.

CASING:

Surface:

13-3/8" OD 48# H40 ST&C new casing set at 400'

17-1/2" hole

Intermediate:

9-5/8" OD 36# K55 ST&C new casing from 0-5900'

12-1/4" hole

Production:

5-1/2" OD 17# P110 LT&C new casing from 0-13250'

8-3/4" hole

Surface - Circulate cement with 210sx HES light premium plus w/ 2% $CaCl_2 + .25\#/sx$ Flocele followed by 200sx PP with 2% $CaCl_2 + .25\#/sx$ Flocele.

Intermediate - Circulate cement with 1600sx IFC w/ .25#/sx Flocele followed by 200sx PP with 2% CaCl2.

Production - Cement with 1000sx IFH w/ .1% HR-7 followed by 400sx Super H w/ .5% HR-344 + .4% VFR-3 + 5#/sx Gilsonite + 1#/sx salt + .2% HR-7. Estimated top of cement is 6500'.

Note: Cement volumes may need to be adjusted to hole caliper.

MUD:

0 - 400'

Fresh water/native mud. Lime for pH control (9-10). Paper for seepage.

Wt 8.7-9.2 ppg, Vis 32-34 sec

400 - 5900'

Fresh/*Brine water. Lime for pH control (10.0-

10.5). Paper for seepage.

Wt 8.3-9.0/10.0-10.1ppg, Vis 28-29 sec

*Fresh water will be used unless chlorides in

the mud system increases to 20000PPM.

5900 - 8000'

Fresh water. Lime for pH control(9-9.5).

for seepage.

Wt 8.3-8.5 ppg, Vis 28-29 sec

8000 - 11000'

Cut brine. Lime for pH control (10-10.5).

Wt 9.6-10.0 ppg, Vis 28-29sec

Mud up with an Duo Vis/Flo Trol mud system. Wt 9.6-10.0ppg, Vis 32-36sec, WL<10cc

State of New Mexico

DISTRICT I 1625 N. FRENCH DR., HORBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

Revised JUNE 10, 2003 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

☐ AMENDED REPORT

API Number	Pool Code	Pool Name		
30-025- 36987		Wildcat Devoni	cat Devonian	
Property Code 34454	Property N OPL STAT		Well Number 1	
OGRID No. 157984	Operator NOCCIDENTAL PE	ame RMIAN LIMITED PARTNERSHIP	Elevation 3874'	

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	4	17-S	36-E		440	SOUTH	440	EAST	LEA

Bottom Hole Location If Different From Surface

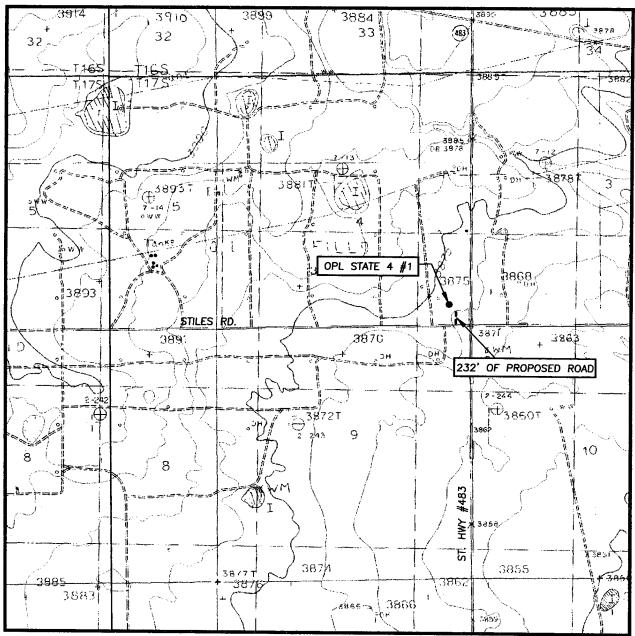
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r Infill Co	nsolidation	Code Or	der No.		<u> </u>	I	I

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

· · · · · · · · · · · · · · · · · · ·	OR A NON-SIANDA	ARD UNIT HAS BEEN	APPROVED BY TH	IE DIVISION
LOT 4	LOT 3	LOT 2	LOT 1	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
39.53_AC	39.48_AC	39.42 AC	39.38 AC	Signature
	GEODETIC COO NAD 27			David Stewart Printed Name
	Y=67720 X=80135	7.6 N	:	Sr. Regulatory Analyst
	LAT.=32*51'2 LONG.=103*21			Date SURVEYOR CERTIFICATION
				I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief.
i 	1	1	,	NOVEMBER 12, 2004
		DETAIL 3875.2' 3872.6' 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 • 1SEE 0ETAIL 440'	Date Survexed JR Signature & Soal of Professional Surveyor Professional Surveyor 04.11.1495 Certificate No. GARY. EDSON 12641

- 1. 3002503870 Pure Resources LP West Lovington Unit #37 660 FSL 660 FEL TD-5120'
- 2. 3002524941 Pre-Ongard Plugged State /4/ #1 860 FSL 990 FEL TD-8750'

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: LOVINGTON SE, N.M. - 5'

SEC. 4 TW	P. <u>17-S</u> RGE. <u>36-E</u>
SURVEY	N.M.P.M.
COUNTY	LEA
DESCRIPTION_	440' FSL & 440' FEL
ELEVATION	3874
OPERATOR	OCCIDENTAL PERMIAN, LTD
	OPL STATE 4
U.S.G.S. TOPO	



PROVIDING SURVEYING SERVICES SINCE 1946 JOHN WEST SURVEYING COMPANY 412 N. DAL PASO HOBBS, N.M. 88240 (505) 393-3117

VICINITY MAP

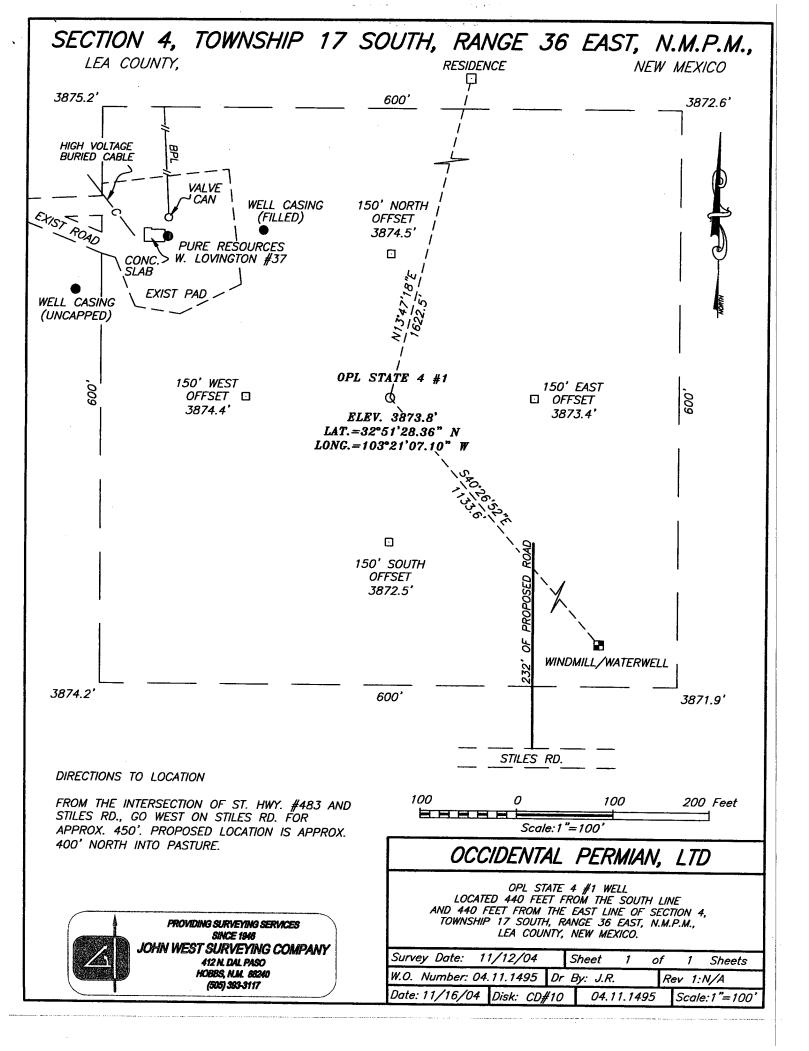
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55 // 20	L99	L99 24	VESTERN TRAIL HILL 667	20	21	22	13 V			20	21	-
27	26 ⁻¹	S HDGGETT GALLINI	STEVART B S S S S S S	29	88 ST. 483	27	26		30	29	28	
34	35	36 SS 26 SS	g 31	32 PPL STATE	33 . 4 #1	34	35	36 SKEL	31 L.Y	32	33	
 3	5	1	6	5 WEST_ST		3	s VEST	1 STILES	6	KYLE HAHN	4 STILES	
10	n	15	7	8	9 E84 9 E84	10	11	L78 12	W,	8 /2	H78 9	
15	14	13	18	17	16	15	14	13	18	17	16	
22	23	24	19	20 L50 BUCI	21 EYE	22	23	24 % 24 %	원 25 19	20	No.	22
27	26	25 NAMP	30	RANCH % L150	28	27	26	25	30	29	28	
34	RD LEE LS3	36	31	35	33	34	35	36	31	32	33	34
3	2	1 8	29 29 24	5	4	3	s	1	6	5	4	
10	11	12	7	8	483	10	11	12	7	8	9	
15	14	13	18	17	16 .T.	15	14	13 89 23 82	18	17	16	
<u> </u>										20		

SCALE: 1" = 2 MILES

SEC. 4 T	WP. <u>17-S</u> RGE. <u>36-E</u>
SURVEY	N.M.P.M.
COUNTY	LEA
DESCRIPTION	440' FSL & 440' FEL
ELEVATION	3874'
OPERATOR	OCCIDENTAL PERMIAN, LTD
LEASE	OPI STATE 4



PROVIDING SURVEYING SERVICES
SINCE 1948
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO
HOBBS, N.M. 88240
(505) 383-3117



OXY USA WTP Limited Partnership PO Box 50250 Midland, TX 79710

Hydrogen Sulfide (H₂S) Contingency Plan

For

OPL State 4 No. 2 440 ft FSL, 440 ft FEL Sec 4, T17S, R36E Lea County, NM

And

McVay Drilling Co., Rig No. 8

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PREFACE

An effective and viable Contingency Plan is intended to provide prior planning and guidance in responding to emergency incidents. The primary considerations in its development are protection of personnel, the public, company and public property, and the environment.

Although the plan addresses varied emergency situations which may occur, it recognizes that flexibility and the use of the organization's knowledge and experience is critical to safe resolution of emergency incidents. Response actions outlined in the plan provide a framework, which may be placed into operation without confusion. These actions should promote quick and decisive actions during the critical initial period and immediately following an emergency. As the response progresses, additional guidelines and procedures may need to be implemented as the situation dictates. In addition, all emergency incidents must be properly reported per the Oxy Incident Reporting and Notification Policy, state and federal requirements, etc.

This Contingency Plan is intended for use on Oxy Downhole Services Group projects and the operations within their area of responsibility, such as drilling, critical well work, etc.

A copy of the Plan shall be maintained in the Top Dog House, Rig Managers trailer, and Company Representative's trailer if applicable.

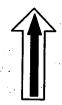
Occidental Permian St. 4 No. 1

Y = 677207.6 N

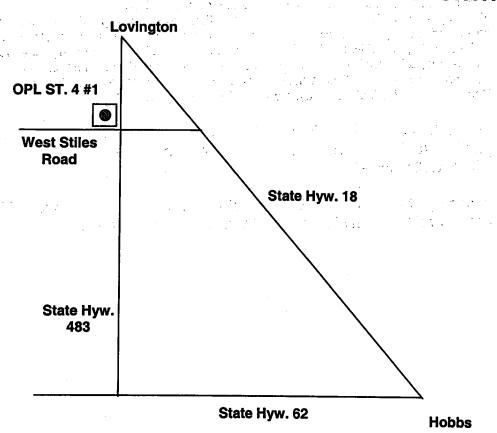
X = 801356.7 E

Lat. 32°51'28.36" N

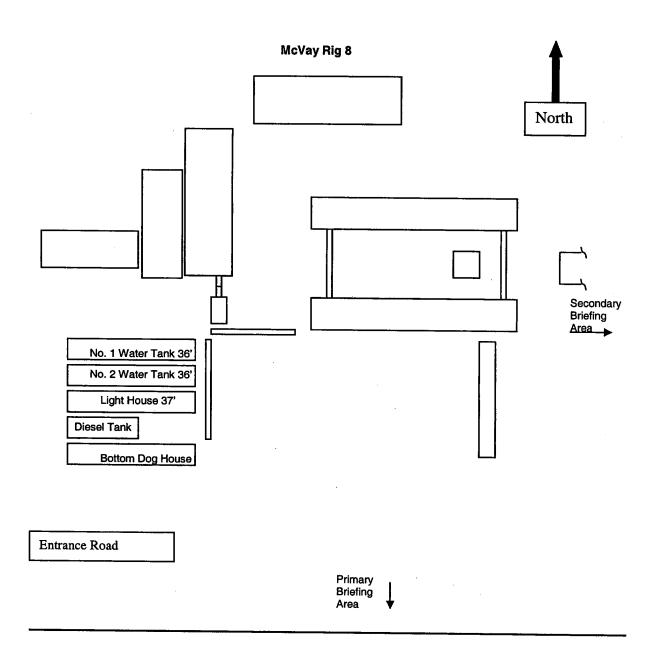
Long. 103°21'07.10" W







From the intersection of State Hwy. 483 and Stiles Road go west for Approximately 450 feet. Well is 400 feet to the north.



EMERGENCY RESPONSE ACTIVATION AND GENERAL RESPONSIBILITIES

Activation of the Emergency Action Plan

- A. In the event of any emergency situation, all personnel on location should first ensure that the following items are initiated. After that, they should refer to the appropriate Specific Emergency Guidance sections on pages ten (10) through twelve (12) in this document for further responsibilities:
 - 1. Notify the senior ranking contract representative on site.

2. Notify Oxy representative in charge.

- 3. Notify civil authorities if the Oxy Representative can not be contacted and the situation dictates.
- 4. Perform rescue and first aid as required (without jeopardizing additional personnel).

General Responsibilities

Oxy Permian Personnel:

- A. Operations Specialist: The Oxy Drilling/Critical Well Servicing Operations Specialist or contract personnel serving in that capacity will serve as Operations Chief Officer for all emergency incidents. The Operations Chief Officer is responsible for:
 - 1. Notification to the Downhole Services Team Leader of the incident occurrence.
 - 2. Notification to the local RMT/PMT leader of the incident occurrence, and the need for the designated local RMT/PMT Incident Commander to act in that capacity for the response effort.
 - 3. Sole control of all tactical activities directed toward reducing the immediate hazard, establishing situational control and restoring the operations to a non-emergency state.
- B. Local RMT/PMT Designated Incident Commander: The Oxy local RMT/PMT Designated Incident Commander will serve as the overall Incident Commander for the drilling or critical well servicing emergency incident. The Incident Commander is responsible for:
 - 1. Coordinating with the Downhole Services Team Leader for notification to the Oxy Crisis Management team of the incident occurrence.
 - 2. Establishing and managing the overall incident command structure and response from inception through restoration of normal activities in the area.
- C. Downhole Services HES Tech: The Downhole Services HES Tech (or his designate) is responsible for reporting to the incident as soon as reasonably possible, to provide support to the response effort as required by the Operations Chief Officer or the Incident Commander.

Contract Drilling Personnel will immediately report to their assigned stations and perform their duties as outlined in the appropriate Specific Emergency Guidance sections on pages ten (10) through twelve (12) in this document.

Other Contractor Personnel will report to the safe briefing area to assist Oxy personnel and civil authorities as requested when it is safe to do so and if they have been adequately trained in their assigned duties.

Civil Authorities (Law Enforcement, Fire, and EMS) will be responsible for:

- 1. Establishing membership in the Unified Incident Command.
- 2. As directed by the Incident Commander and the Unified Command, control site access, re-route traffic, and provide escort services for response personnel.
- 3. Perform all fire control activities in coordination with the Unified Command.
- 4. Initiate public evacuation plans as instructed by the Incident Commander.
- 5. Perform rescue or recovery activities with coordination from the Unified Command.
- 6. Provide medical assistance as dictated by the situation at hand.

H2S RELEASE

The following procedures and responsibilities will be implemented on activation of the H2S siren and lights.

All Personnel:

1. On alarm, don escape unit (if available) and report to upwind briefing area.

Rig Manager/Tool Pusher:

- 1. Check that all personnel are accounted for and their condition.
- 2. Administer or arrange for first aid treatment, and /or call EMTs as needed.
- 3. Identify two people best suited to secure well and perform rescue, and instruct them to don SCBA.
- 4. Notify Contractor management and Oxy Representative.
- 5. Remain at the briefing area, assess and monitor personnel and overall situation for hazards or conditions that might warrant a change in the action plan.

Two People Responsible For Shut-in and Rescue:

- 1. Don SCBA and acquire tools to secure well and perform rescue, i.e., wrenches, retrieval ropes, etc.
- 2. Utilize the buddy system to secure well and perform rescue(s).
- 3. Return to the briefing area and stand by for further instructions.

All Other Personnel:

1. Isolate the area and prevent entry by other persons into the 100 ppm ROE. Additionally the first responder(s) must evacuate any public places encompassed by the 100 ppm ROE. First responder(s) must take care not to injure themselves during this operation. Company and/or local officials must be contacted to aid in this operation. Evacuation of the public should be beyond the 100 ppm ROE.

Oxy Representative:

- 1. Remain at the briefing area, assess and monitor personnel and overall situation for hazards or conditions that might warrant a change in the action plan.
- 2. Notify Operation Specialists or Team Leader and RMT Leader or Local Incident Commander, and Police, Fire Department, or other local emergency services as required.

Training

There will be an initial training session prior to encountering a known or probable H2S zone (within 3 days or 500 feet) and weekly H2S and well control drills for all personnel in each crew. The initial training session shall include a review of the site specific H2S Drilling Operations Plan and the Public Protection Plan (Contingency Plan). This plan shall be available at the well site. All personnel will be required to carry documentation that they have received the proper training.

Ignition of Gas Source

Should control of the well be considered lost and ignition considered, take care to protect against exposure to Sulfur Dioxide (SO2). Intentional ignition must be coordinated with the NMOCD and local officials. Additionally the NM State Police shall be the Incident Command of any major release. Ignition of the well will be with the concurrence of the drilling team leader and the Oxy Crisis Management Team as time allows.

Characteristics of H2S and SO2

Common Name	Chemical Formula	Specific Gravity	Threshold Limit	Hazardous Limit	Lethal Concentration
Hydrogen Sulfide	H ₂ S	1.189 Air = 1	10 ppm	100 ppm	600 ppm
Sulfur Dioxide	SO ₂	2.21 Air = 1	2 ppm	N/A	1000 ppm

Contacting Authorities

Oxy Permian personnel must liaison with local and state agencies to ensure a proper response to a major release. Additionally, the OCD must be notified of the release as soon as possible but no later than 4 hours. Agencies will ask for information such as; type and volume of release, wind direction, location of release, etc. Be prepared with all information available. The following call list of essential and potential responders has been prepared for use during a release. This response plan must be in coordination with the State of New Mexico's 'Hazardous Materials Emergency Response Plan' (HMER).

WELL CONTROL

The following procedures will be implemented when a loss of primary control is indicated. Indicators of loss of primary control are flow from the well, an increase in pit volume, or when the drilling fluid used to fill the hole on trips is less than the calculated pipe displacement volume. The emergency signal for well control procedures will be a single long blast of the rig air horn.

Kick While Drilling - Procedures And Responsibilities

Driller:

- 1. Stop the rotary and hoist the kelly above the rotary table.
- 2. Stop the mud pump(s).
- 3. Check for flow.
- 4. If flowing, sound the alarm immediately.
- 5. Ensure that all crew members fill their responsibilities to secure the well.
- 6. Record drill pipe and casing shut-in pressures and pit volume increase and begin kill sheet.

Derrickman:

- 1. Go to BOP/choke manifold area.
- 2. Open choke line valve on BOP.
- 3. Signal to Floorman #1 that the choke line is open.
- 4. Close chokes after annular or pipe rams are closed.
- 5. Record shut-in casing pressure and pit volume increase.
- 6. Report readings and observations to Driller.
- 7. Verify actual mud weight in suction pit and report to Driller.
- 8. Be readily available as required for additional tasks.

Floorman # 1:

- 1. Go to accumulator control station and await signal from Derrickman.
- 2. Close annular preventer and HCR on signal (if available, if not then close pipe rams).
- 3. Record accumulator pressures and check for leaks in the BOP or accumulator system.
- 4. Report to Driller, and be readily available as required for additional tasks.

Floorman # 2:

- 1. Start water on motor exhausts.
- 2. Notify Contractor Tool Pusher or Rig Manager of well control situation.
- 3. Check location for ignition sources and extinguish or turn off, and stop any welding in progress.
- 4. Report to Driller, and be readily available as required for additional tasks.

Floorman #3:

1. Stand-by with Driller, and be readily available as required for additional tasks.

Tool Pusher/Rig Manager:

- 1. Notify Oxy Representative and report to rig floor.
- 2. Review and verify all pertinent information.
- 3. Communicate information to Oxy Representative, and confer on an action plan.
- 4. Finalize well control worksheets, calculations and preparatory work for action plan.
- 5. Initiate and ensure the action plan is carried out.
- 6. Communicate any changes in well or site conditions, or any indications that the action plan needs to be revised to the Oxy representative.

Oxy Representative:

1. Notify Operation Specialists or Team Leader and RMT Leader or Local Incident Commander, and Police, Fire Department, or other local emergency services as required.

Kick While Tripping - Procedures and Responsibilities

Driller:

- 1. Sound the alarm immediately when pipe displacement volume is less than 75% of calculated.
- 2. Position the upper tool joint just above rotary table and set slips.
- 3. Check for flow.
- 4. Ensure that all crew members fill their responsibilities to secure the well.
- 5. Record drill pipe and casing shut-in pressures and pit volume increase, and begin kill sheets.

<u>Derrickman:</u> (same as while drilling)

Floor Man # 1:

- 1. Install full opening valve (with help from Floorman #2) in top drill string connection.
- 2. Tighten valve with make up tongs.
- 3. Go to accumulator control station and await signal from Derrickman.
- 4. Close annular preventer and HCR valve on signal (if available, if not then close pipe rams).
- 5. Record accumulator pressures and check for leaks in the BOP and accumulator system.
- 6. Report to Driller, and be readily available as required for additional tasks.

Floor Man # 2:

- 1. Assist installing full opening valve in drill string.
- 2. Position back-up tongs for valve make-up.
- 3. Start water on motor exhausts.
- 4. Notify Contractor Tool Pusher or Rig Manager of well control situation.
- 5. Check location for ignition sources and extinguish or turn off, and stop any welding in progress.
- 6. Report to Driller, and be readily available as required for additional tasks.

Floorman # 3, Rig Manager/Tool Pusher, and Oxy Representative: (same as while drilling)

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PUBLIC RELATIONS

Oxy recognizes that the news media have a legitimate interest in incidents at Oxy facilities that could affect the public. It is to the company's benefit to cooperate with the news media when incidents occur because these media are our best liaison with the public.

Our objective is to see that all reports of any emergency are factual and represent the company's position fairly and accurately. Cooperation with news media representatives is the most reliable guarantee that this objective will be met.

All contract and Oxy employees are instructed <u>NOT</u> to make any statement to the media concerning the emergency incident. If a media representative contacts any employee, they should refer them to the designated Emergency Command Center where they should contact the Incident Commander or his designated relief for any information concerning the incident.

OXY PENWANDOWNEGUESERVICES GROW

	LOGATION:	OFFICE			
Maraga, Oparations					iriss, pagetes. Salas sagata
Hardesty, Steve	Midland	432-685-5880	432/694-6441	713-560-8095	
Team Leader				(N-10.7)	
Pennington, Randy	Midland	432-685-5684	432/689-7642	432-556-0207	
	No. 30		Toledo Bend =	318-590-2349	-
Öperations Specialist					
Fleming, Joe	Midland	432-685-5858	432/699-0875	432-425-6075	432-498-3281
Ray, Fred	Midland	432-685-5683	432/362-2857	432-661-3893	432-499-3432
HES Tech		THE REPORT OF	(1) [1] [1] [1] [1] [2] [2] [2] [2] [2] [2] [2] [2] [2] [2		
Thompson, Don	Midland	432-685-5719	432/684-3900	432-556-1505	

Emergency Notification Numbers

Pub	lic Authorities	
New Mexico State Police	Artesia	505/746-2704
New Mexico State Police	Carlsbad	505/885-3137
New Mexico State Police	Hobbs	505/392-5588
Eddy County Sheriff's Office	Artesia	505/746-2704
Eddy County Sheriff's Office	Carlsbad	505/887-7551
Lea County Sheriff's Office	Hobbs	505/393-2515
Local Emergency Planning Center	Eddy County	505/887-9511
Local Emergency Planning Center	Lea County	505/397-9231
New Mexico Oil & Gas Commission	Artesia	505/748-1283
New Mexico Oil & Gas Commission	Hobbs	505/393-6161
NM Emergency Response Center	Hobbs	505/827-9222

Emer	gency Services	
Fire Fighting, Rescue, Ambulance, Police	Artesia	911
Fire Fighting, Rescue, Ambulance, Police	Carlsbad	911
Fire Fighting, Rescue, Ambulance, Police	Hobbs	911
Flight For Life	Lubbock	806/743-9911
Aerocare	Lubbock	806/7478923
Med Flight Air Ambulance	Albuquerque	505/842-4433

Other El	nergency Services	
Boots and Coots		1/800-256-9688
Cudd Pressure Control	Midland	432/699-0139
B.J. Services	Artesia	505/746-3569
Halliburton	Artesia	505/746-2757

OXY Permian Production and Plant Personnel OXY Permian Crisis Team Hotline Notification (713) 935-7210

PERSON	LOCATION	ØFPIGE .	FAX	GELL'	PAGER
Asset Management-Operations Areas OXY Permian General Manager:	Houston	(281)	(281)	(713)	
Tom Menges		552-1147	552-1484	560-8038	
South Permian Asset: Matt Hyde	Midland	(432) 685-5802	(432) 685-5930	(432) 556-5016	

PERSON 1	LOCATION	OFFICE	FAX	CELL	PAGER
Production Coordinators: S. Permian Ass New Mexico: John Erickson	Hobbs	(505) 393-2174	(505) 397-2671	(505) 390-6426	(505)
O OXY Permian Cris	XY Permian HES Po is Team Hotline No	ersonnel		390-0420	370-6836

PERSON	LOCATION	OFFICE	FAX	CELL	PAGER
HES Coordinators & Area of Responsibility	the second of the second	100	2.4	OLL	ALCOHOL: N
Rickie Tyler	Midland	(432) 685-5707	(432) 685-5742	(432) 556-6790	Home 520-6940
HES Techs & Area of Responsibility	4 10 10 10 10 10 10 10 10 10 10 10 10 10	Dag. 1			
Hobbs RMT: Steve Bishop	Hobbs	(505) 397-8251	(505) 397-8204	(505) 390-4784	(877) 339-1954-
Frontier-New Mexico: Rick Kerby	Hobbs	(505) 393-2174	(505) 393-2671	(505) 390-8639	1118# (505) 370-6527

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District III
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

State of New Mexico **Energy Minerals and Natural Resources**

Oil Conservation Division

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Form C-144

March 12, 2004

1220 South St. Francis Dr. Santa Fe, NM 87505

Is pit or below-grade tanl	de Tank Registration of Closur k covered by a "general plan"? Yes ☐ No r below-grade tank ☒ Closure of a pit or below-grade		
Operator: _Occidental Permian, LTD Telephone: 432 Address: P.O. Box 50250, Midland, TX 79710 Facility or well name: _OPL State 4 No. 1 County:LEA Latitude_32°51'28.36" N Longitude_10	API#: 30-025-36487 U/L or Qtr/Qtr_SESE	 ESec_4T17S_R36E	
Pit Type: Drilling ☑ Production ☐ Disposal ☐ Workover ☐ Emergency ☐ Lined ☑ Unlined ☐ Liner type: Synthetic ☑ Thickness _12_mil Clay ☐ Volume _11,000 bbl	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) 10 (0 points)	
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) (0 points) 0	
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points) 0	
	Ranking Score (Total Points)	10	
If this is a pit closure: (1) attach a diagram of the facility showing the pit's onsite If offsite, name of facility date. (4) Groundwater encountered: No Yes If yes, show depth belo diagram of sample locations and excavations. I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines , a Date: _11/24/2004	my knowledge and belief. I further certify that the general permit , or an (attached) alternative OC Signature.	above-described pit or below-grade tank has CD-approved plan the pit or tank contaminate ground water or	
Approval:			
Date: Printed Name/Title	ORIGINAL SIGNED BY, PAUL F. KAUTZ		
DEC 0 6 2004	PETROLEUM ENGINEER		