District I

1625 N. French Dr., Hobbs, NM 88240

District II 1301 W Grand Avenue, Artesia, NM 88210

District III 1000 Rio Brazos Rd , Aztec, NM 87410 District IV

2/21/08

State of New Mexico Energy, Minerals & Natural Resources



Form C-101 May 27, 2004

Oil Conservation Divsiion 1220 S. St. Francis Dr.

FEB 26 2008 Submit to appropriate District Office OCD-ARTESIA

| 1220 S. St Franci | is Dr., Santa F | e, NM 87505 | | | Santa Fe, 1 | NM | 87505 | Poblif i Fan | " | NDED REPORT | |
|---|------------------------|------------------------|-----------------------|--------------|--------------------------|-------------------------|------------------|----------------------|--|------------------------|--|
| APPLIC | CATION | FOR PE | RMIT T | O DRI | ILL, RE-EN | TEI | R, DEEPEN, | PLUGBACI | K, OR ADI | A ZONE | |
| | | ¹ Opera | tor Name and | d Address | ro voice ada | | | | ² OGRID Numbe 157984 | r | |
| Occidental F | | | |) | | | | | | | |
| P.O. Box 502 | | land, TX | 79710 | | ⁵ Property 1 | NI | | 30- 015- | 3 6 / 48 6 We | II XI. | |
| †Proper | rty Code | | | | Blame Thr | | | | ° we. | 1 No. | |
| | | 9 Proposed Po | | 010 | | | | 10 Proposed Po | 0012 | | |
| | Salt Draw | Morrow, | West 96 | 819 | 7~ 2 - | <u> </u> | | | | | |
| | <u> </u> | T1 | T 5 | 7 74 | ⁷ Surface I | | | T F (C) | F ./W | 0 1 | |
| UL or lot no A | Section 12 | Township 25S | Range 27E | Lot. Idi | n Feet from t | | North/South Line | Feet from the 660 | East/West line east | County Eddy | |
| | <u> </u> | | | Bottom | | | Different Fro | | cust | Eddy | |
| UL or lot no | Section | Township | Range | Lot Ide | | | North/South Line | Feet from the | East/West line | County | |
| | | | | | | | | | | | |
| | | | | | dditional W | | | | | | |
| 11 Work Typ N | l | | Well Type Cod G | | ¹³ Cable/R | | | ase Type Code | 31 | evel Elevation 067' | |
| ¹⁶ Multı N | | 17 | Proposed Dept | h | 18 Format Morr | | 19 | Contractor H&P | | ud Date | |
| Depth to ground | water | ∋ C-144 | | Distance f | rom nearest fresh | | ell | | H&P 4/1/08 Distance from nearest surface water | | |
| Pit Liner Syn | | mils th | ick Clay | / <u> </u> | Pit Volume | 1 | bbls Drilling Me | thod. | | | |
| Closed-Lo | op System | | | | F | Fresh W | ater Brir | ne Diesel/O | il-based 🔲 | Gas/Air 🔲 | |
| | | | ²¹ F | ropose | ed Casing an | d Ce | ment Progran | n | | | |
| Hole S | ize | Casin | | | g weight/foot | | Setting Depth | Sacks of Cemer | nt Es | stimated TOC | |
| 17-1/ | 2" | 13-3 | 3/8" | 48# H40 | | 600' | | 535 | | Surface | |
| 12-1/ | 4" | 9-5 | /8" | 40# K55 | | 2700' | | 750 | | Surface | |
| 8-3/4 | 1" | 7 | 11 | 26# HCP110 | | 10000' | | 880 | Surface | | |
| 6-3/4 | 1" | 4-1 | /2" | 11.6# HCP110 | | | 12900' | 675 | 9000' | | |
| | | | | | | | | | | | |
| ²² Describe the p Describe the blow | | | | | | | | esent productive zon | ne and proposed i | new productive zone. | |
| | | - House | | | | 1 | | · · · | | 1 | |
| ²³ I hereby certify my knowledge and | d behef. I furt | her certify th | at <u>the</u> drillin | g pit will | be | | OIL C | CONSERVATI | ION DIVISI | ON | |
| constructed acco an (attached) alt Signature: | | | | general pe | rmit 🔲 , or | Appro | oved by: | NTART & | e a question | | |
| Printed name: Da | avid Stewa | art | | | | Tıtle: | | RYAN G. ARF | | , | |
| Title: Si | r. Regulat | tory Anal | yst | | | Appro | oval Date: 🔏 - 🕏 | .D = 0. | | 2-26-10 | |
| E-mail Address: | david ste | ewart@oxy | . com | | | 1 | | <u>-</u> | <u> </u> | , | |
| Date: | | | | | | Conditions of Approval: | | | | | |

Attached

432-685-5717

Operator Name/Number: Occidental Permian LP - 157984

Lease Name/Number: Blame Thrower #1

Pool Name/Number: Undesignated Salt Draw Morrow, West (Gas) - 96819 Surface Location: 660 FNL 660 FEL A - Sec 12 T25S R27E - Eddy County NM

Bottom Hole Location: N/A Cost Center/AFE No.:

- Cost Ochten/A E No.:

C-102 Plat: 1/4/08 1/23/08 2/7/08 **Elevation**: 3067'

Lat: 32.1500086 Long: 104.1371392 X=560720.0 Y=418349.9 NAD - 1927

DWE (Detailed Well Estimate): 2/1/08 Geologic Well Prognosis: 2/1/08

Proposed TD: 12900' TVD 12900' TMD

Casing Program:

| <u>Hole</u> <u>Size</u> | Interval | OD Csg | Weight | Collar | <u>Grade</u> | Condition | Collapse Design Factor | <u>Burst</u> <u>Design</u> <u>Factor</u> | <u>Tension</u> <u>Design</u> <u>Factor</u> |
|----------------------------|----------|---------|--------|--------|--------------|-----------|------------------------------|--|--|
| 17-1/2" | 600' | 13-3/8" | 48# | STC | H40 | New | 2.63 | 3.97 | 4.24 |
| 12-1/4" | 2700' | 9-5/8" | 40# | LTC | K55 | New | 1.83 | 1.44 | 1.77 |
| 8-3/4" | 10000' | 7" | 26# | LTC | HCP110 | New | 1.2 | 1.31 | 2.59 |
| 6-3/4" | 12900' | 4-1/2" | 11.6# | LTC | HCP110 | New | 1.55 | 2 | 3.09 |

Cement Program

| a. 13-3/8" | Surface | Cement to Surface w/ 285sx HES light PP w/ 2% CaCl ₂ + .125#/sx Poly-E-Flake 12.7ppg |
|------------|---------|---|
| | | 1.89yield followed by 250sx PP w/ CaCl ₂ ., 14.8ppg 1.34yield |

b. 9-5/8" Intermediate Cement to Surface w/ 550sx IFC w/ .125#/sx Poly-E-Flake 11.9ppg 2.45yield followed by 200sx PP w/ 2% CaCl₂ 14.8ppg 1.34yield.

c. 7" Intermediate DV Tool @ +/-5000', cement 1st stage w/ 250sx IFH w/ .1% HR-7 2.76ppg 11.5yield followed by 200sx Super H w/ .5% HR-344 + .4% CFR-3 + 5#/sx Gilsonite + 1#/sx salt + .2% HR-7 13 ppg 1.67 yield. Cement 2nd stage w/ 230sx IFH w/ .125#/sx Poly-E-Flake 11.5ppg 2.76yield followed by 200sx PR 14 8ppg 1 32yield. Estimated TOC @ surface

followed by 200sx PP 14.8ppg 1.32yield. Estimated TOC @ surface.

d. 4-1/2" Production Cement w/ 675sx Super H w/ .5% HR-344 + .4% CFR-3 + 5#/sx Gilsonite + 1#/sx salt + .2% HR-7 13ppg 1.67yield. Estimated TOC @ 9000'.

Proposed Mud Circulation System

| <u>Depth</u> | Mud Wt. | <u>Visc</u> | <u>Fluid</u> | Type System | |
|--------------|----------|-------------|--------------|------------------------|--|
| | ppg | sec | Loss | | |
| 0-600' | 8.7-9.2 | 32-34 | N/C | Fresh Water/native mud | |
| 600-2700' | 8.3-10.1 | 28-29 | N/C | Fresh/*Brine Water | |
| 2700-10000' | 8.3-8.5 | 28-29 | N/C | Fresh Water | |
| 10000-11000' | 9.6-10.0 | 28-29 | <20cc | Cut Brine | |
| 11000-12900' | 9.6-10.0 | 32-36 | <10cc | Duo Vis/Flo Trol | |

^{*}Fresh water will be used unless chlorides in the mud system increases to 20000ppm

BOP Program (1):

Surface

0-600'

None

Intermediate 600-2700'

13-5/8" CIW 10M three ram stack w/ 5M annular preventer, to be used as diverter only.

Production 2700' - TD

13-5/8" CIW 10M three ram stack w/ 5M annular preventer, w/ rotaing head below 10000'

Es

| Estimated Tops of Geologic | al Markers | & Depths of Anticipated Fresh Water, Oil or Gas | 3: |
|---|------------|--|------------------------------|
| Geological Marker a. Upper Permian Sand b. Rustler c. T. Salt d. B. Salt e. Lamar f. Delaware g. Bone Spring h. 1st Bone Spring i. 2nd Bone Spring j. 3rd Bone Spring k. Wolfcamp l. Penn m. Strawn n. Atoka o. Morrow p. q. | | Depth Type 150' Water 595' 816' 2060' Oil 2648' Oil 6260' Oil 7173' Oil 8026' Oil 9033' Oil 9418' Gas 10973' Gas 11383' Gas 12183' Gas | Source NMOSE 300152395 |
| Spacing Unit: | _ | E/2 320ac | <u>-</u> |
| Spud Date: | | 3/1/08 | |
| Arch Survey: | | N/A - Not Required for this APD | |
| Surface Owner: | Devon En | nergy 20 N. Broadway, Ste. 1500 Oklahoma City, | OK |
| Surface Lessee: | None | | |
| Lease Responsibility Staten | nent: | N/A - Not Required for this APD | |
| Private Surface Owner Agre | ement: | N/A - Not Required for this APD | |

| Nearest Residence/Structure |): _ | House +/- 80 | DOO' NVV | - | • | | |
|-------------------------------|---------------|----------------|----------------------------|----------------|------------------|---|--------|
| Wellsite Layout (5): | | V-door | East | - | Pits - <u>N</u> | North | |
| Source of Construction Mate | rial: | Caliche will b | oe obtained | from a private | e pit in SE/4 S | Sec 21 T24S R28E | _ |
| Directions to Location: | on lease roan | ad and go we | est for 1.8 m Northeast | niles. Turn no | rth for 1 mile. | SH 285 for 7.2 miles. Tu Turn West fo 1.3 miles r 0.7 miles to proposed r | . Turn |
| Proposed Road: | 2306.2' wes | st from an ex | isting road a | and well pad | | | |
| Logging Program: | | Neutron Den | sity\Resisti | vity | · · · · · · · | | |
| Production Facilities Layout | (4) : | N/A - Not Re | equired for the | nis APD | | | |
| Flowlines: Size - | N/A | | Length - | N/A | | Buried/Surface - | N/A |
| Disposal Fluids - Transporte | d by: | N/A - Not Re | equired for t | nis APD | | | |
| H₂S Contingency Plan: | | | | 2/14/08 | | | |
| Pit Permit: | | | | 2/14/08 | | | |
| Directional Survey Plan: | | | N/A - Not R | equired for th | is APD | | • |
| Exhibit #1 - BOP Equipment | | | | 2/5/08 | | | |
| Exhibit #2 - Plat Access Road | d-Topograpl | hic Map | | 1/4/08 | 1/23/08 | | |
| Exhibit #3 - Plat One Mile (9 | Sec) AOR M | ар | | 2/1/08 | | | |
| Exhibit #4 - Production Facil | ities Layout | | | N/A - Not Re | equired for this | s APD | |
| Exhibit #5 - Well Site Layout | | | | 2/5/08 | | | |



District I 1625 N. French Dr., Hobbs, NM 88240 District II

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

State of New Mexico

Revised October 12, 2005 Submit to Appropriate District Office

1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 South St. Francis Dr. FEB 2 6 2008

State Lease-4 Copies Fee Lease-3 Copies

Form C-102

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

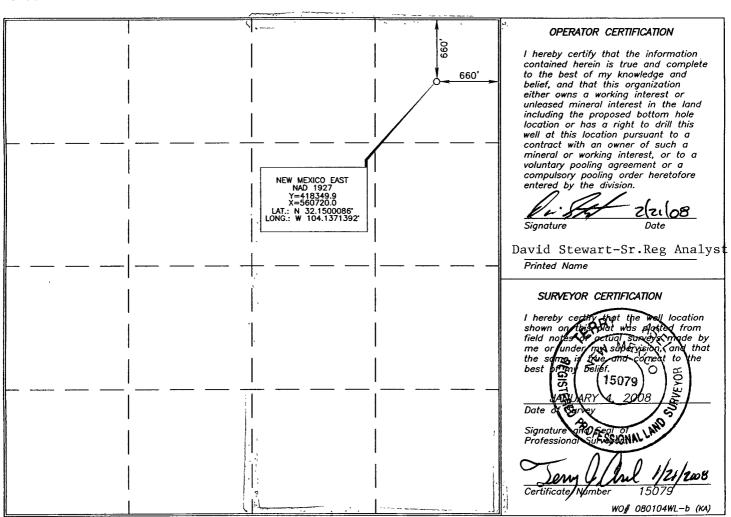
Santa Fe, NM 87505 OCD-ARTESIA

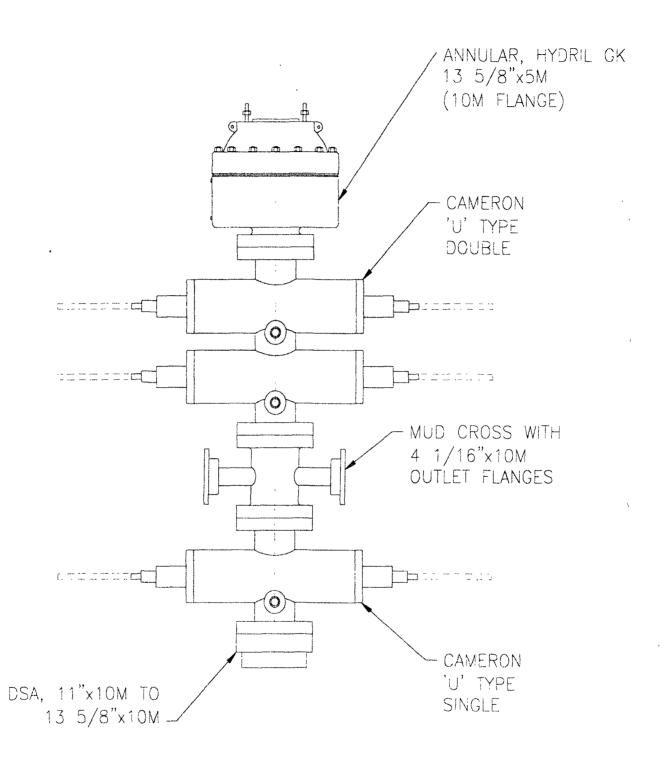
☐ AMENDED REPORT

| | WELL LOCATION AND AC | REAGE DEDICATION PLAT | |
|---------------|----------------------|----------------------------|-------|
| API Number | Pool Code | Pool Name | |
| 30-015- | 96819 | Salt Draw Morrow, West (Ga | ıs) |
| Property Code | Proper | Well Number | |
| 37027 | BLAME T | 1 | |
| OGRID No. | Operat | Elevation | |
| 157984 | Occidental Pe | ermian Limited Partnership | 3067' |

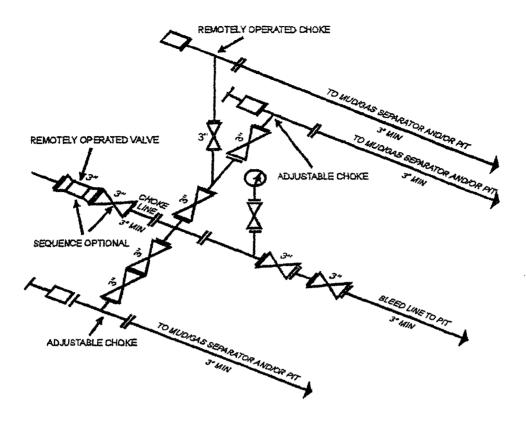
Surface Location Lot Idn Feet from the North/South line Feet from the UL or lot no. Section Township Range East/West line County 12 25 SOUTH 27 EAST, N.M.P.M. **EDDY** A 660' **NORTH** 660' **EAST** Bottom Hole Location If Different From Surface UL or lot no. Section Lot Idn Feet from the North/South line Feet from the East/West line Township County **Dedicated Acres** Joint or Infill Consolidation Code Order No. 320

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.

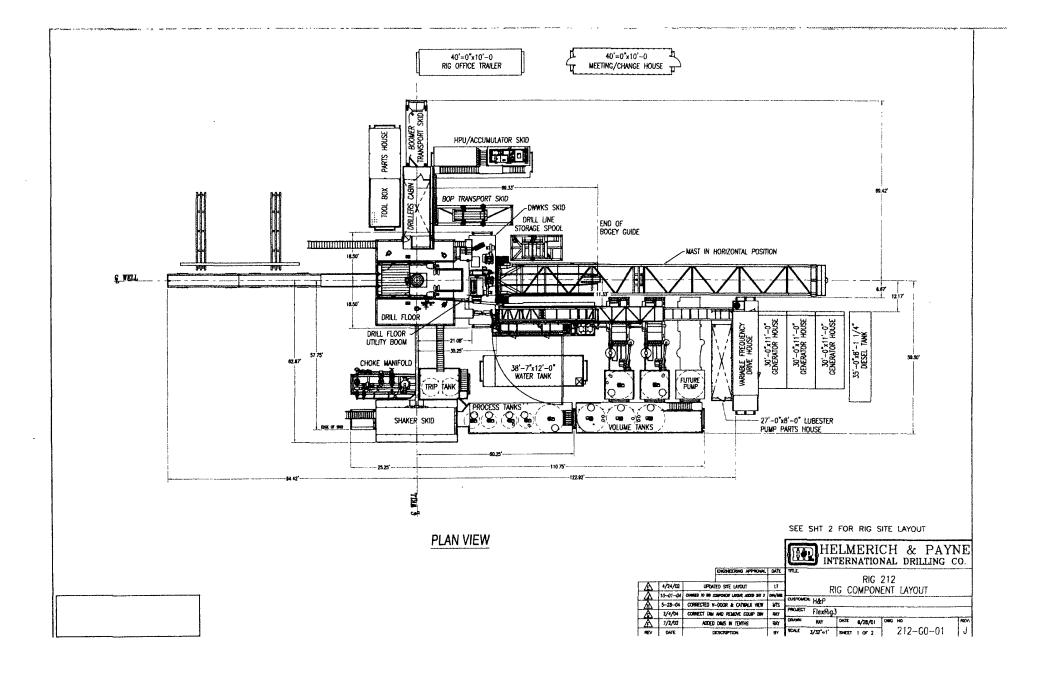


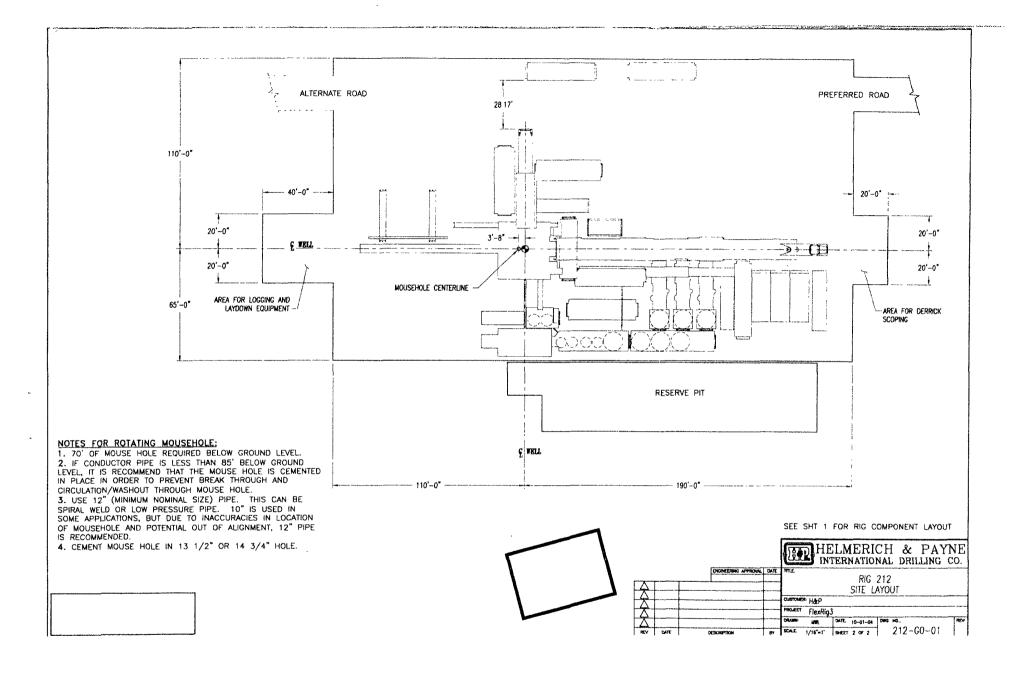


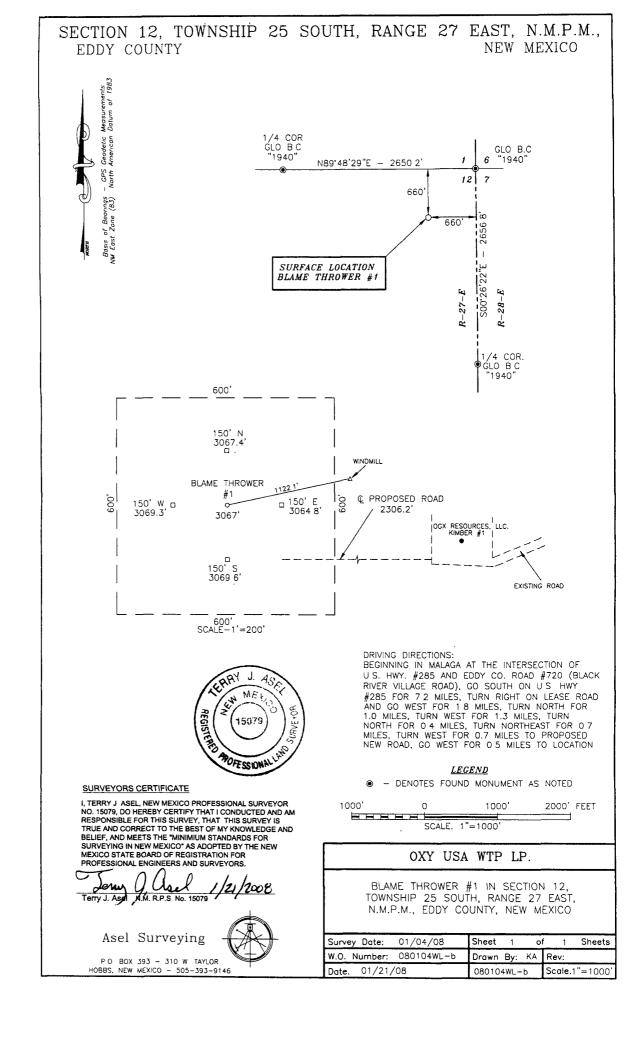
BOP STACK



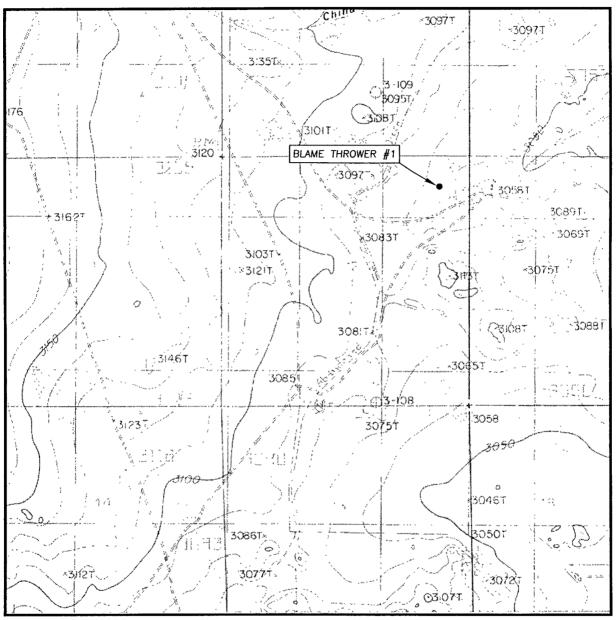
10M AND 15M CHOKE MANIFOLD EQUIPMENT - CONFIGURATION OF CHOKES MAY VARY [53 FR 49661, Dec. 9, 1988 and 54 FR 39528, Sept. 27, 1989]







LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'

SEC. 12 TWP. 25-S RGE. 27-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 660' FNL & 660' FEL

ELEVATION 3067'

OPERATOR OXY USA WTP LP

LEASE BLAME THROWER #1

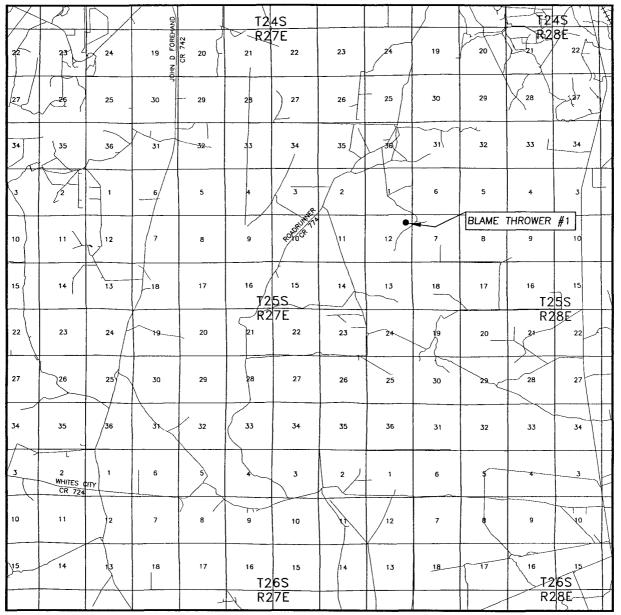
U.S.G.S. TOPOGRAPHIC MAP
BOND DRAW, N.M.

Asel Surveying

P.O. BOX 393 - 310 W. TAYLOR HOBBS, NEW MEXICO - 505-393-9146



VICINITY MAP



SEC. 12 TWP. 25-S RGE. 27-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 660' FNL & 660' FEL

ELEVATION 3067'

OPERATOR OXY USA WTP LP

LEASE

BLAME THROWER #1

SCALE: 1" = 2 MILES

Asel Surveying

P.O. BOX 393 - 310 W. TAYLOR HOBBS, NEW MEXICO - 505-393-9146

DIRECTIONS BEGINNING IN MALAGA AT THE INTERSECTION OF U.S. HWY. #285 AND EDDY CO. ROAD #720 (BLACK RIVER VILLAGE ROAD), GO SOUTH ON U.S. HWY. #285 FOR 7.2 MILES, TURN RIGHT ON LEASE ROAD AND GO WEST FOR 1.8 MILES, TURN NORTH FOR 1.0 MILES, TURN WEST FOR 1.3 MILES, TURN NORTH FOR 0.4 MILES, TURN NORTHEAST FOR 0.7 MILES, TURN WEST FOR 0.7 MILES TO PROPOSED NEW ROAD, GO WEST FOR 0.5 MILES TO LOCATION.



| 27 | | 26 | 25 | | 30 | 29 | 28 |
|--|----------------------------------|---|--|--|--|---|---|
| | | PUBCO STATE STA | VTE 24- 70000 | | | 994TE 1 30015238810001 50015238810000 | |
| - | | | | | | | |
| | | K | ED BEUFF STATE 19:UFF 'AKM' ST 30015223520002 00015223520001 | TATE 1 | | | • |
| 34 ST 300150116 | TATE 14. | 35 HARKEY "35 COM IMARKEY "35" STATE | 36 | , | 31 | 32 | 33 |
| 390150116 | 2200000 1 | HARKEY "35" COM MARKEY "35" STATE 30015258120001 | . ' | | AMOCO STATE 1890/9840T S 9001535328000 | 0 | , |
| | | | PUNCH ST | ATE COM 11. Y-STATE 1200153 0011-20000 | ruganng | | , |
| _ | | | 30019 | 011400000 | | | |
| | | COHIBA STATE | ип ж | | OXY FULL RECOVERY h | | |
| | | СОНВА STATE \$ 300153399 | 90000 ⁷⁴ | | OXY FULL RECOVERY & 30015345840000 | ' | |
| STATE 12 STATE | 3. 7 | | SOUTHLAN | D STATE 11. | | RICHARDSON & BAS | क्ष्म |
| STATE 101 2 STATE . 30015289680000 00015286 | a00000 | 2 | 30015 1 | O STATE 11. 5239590001300152 | 99590000 6 | 300150251100 5 | 100' |
| 3 | | | | | - | • | - |
| | | , | | | Lu-l | | |
| | | | | | ¥ | VPICHESTER 5 STATE & 30015353420100 30015353420000 | _ |
| | | | | | | | |
| | | , | | • | ox | Y RENEXTI IV | |
| | | | | BT-1 | 3001 | Y 86N 841 144 53488100007 | |
| | CHEVRO 30015 | N STATE 14. 5256160000 | | | | | |
| 10 | | 11 | 12 | ED | | 8 | 9 |
| | | | | | STATE GO COM 44 300152289400013001522894000 | PECOS IRRIGATION 14. 0 000150251300000 | |
| | | | | | | | OF The Overe Appropriation (|
| | | | I | | | | CELTA 9 FEE IRECOS IRRIGATION 1 30015277 (3000) 30015025140300 |
| | | * | | | | | |
| | | , he, | | PQ-1 | | | |
| | | | | - | | 0/ELTA 17 14- 30015250970000 | |
| 15 | | 14 | 13 | | 18 | 30015250970000 ¹ | 16 CENTER SIXTEEN SWD 1 |
| - - | | ,, | | • | | - | 30015334500000 |
| | | | | ! | | | |
| 30 | STATE A 14. 00150114300000 | ! | | İ | MOCOLY FEE COM 4 30015346380000 | SIGNAL-STATE 34. 30015025170000 | |
| | | | | | | 33313323173330 | |
| | STATE '23' 14. 30015277900000 | WOLVERNE STATE 14 30015269240000 1 | | | | | HCPI FEDERAL 2 00015008190000 |
| | | | | 1 | | | 0f015008190000; ⁻ |
| | | MOORE STATE 1 30015237950000 | | 1 | | | HAMMOND 14. 30015224-2-000 |
| 22 | | 23 | - 24 | | 19 | 20 | 21 |
| | | • | | İ | | PECOS IRRIGATION 1/PECOS II 0001521450000130015214 | RRIGATION STATE COM 1 500000 |
| | | • | Constitution of the consti | ſ | | , | |
| petroWEB, Inc. | © 2008 | , | | | | | |



OXY Permian

EMERGENCY ACTION PLAN

Malaga Area
Blame Thrower #1
Full Recovery #1
Lookin Up #1
P-Quake #1

DRILLING/WORKOVER
DRILLING AND CRITICAL WELL OPERATIONS

02/21/2008 Page 1 of 19

DRILLING/WORKOVER DRILLING AND CRITICAL WELL OPERATIONS

EMERGENCY ACTION PLAN

TABLE OF CONTENTS

| <u>ITEM</u> | <u>PAGE</u> |
|--|---------------------------------|
| PREFACE | . 3 |
| EMERGENCY RESPONSE ACTIVATION AND GENERAL RESPONSIBILITIES | . 4 |
| SPECIFIC EMERGENCY GUIDANCE - Well Control | . 6 . 7 . 7 . 7 . 7 |
| PUBLIC RELATIONS | . 9 |
| PHONE CONTACTS – OP DRILLING/WORKOVER | . 10 |
| PHONE CONTACTS - OP PRODUCTION AND PLANT PERSONNEL | . 11 |
| PHONE CONTACTS - OP HES PERSONNEL | . 13 |
| MAP : | . 22 |

PREFACE

An effective and viable Emergency Action Plan (EAP) 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 that 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.

The following procedures are provided as Oxy Permian's minimum expectations. The Contractor's own procedures may be utilized in lieu of Oxy Permian's, provided that it meets or exceeds the minimum deliverables. It should be understood that this list is not all-inclusive, but the overall plan should assist in lateral application to similar incidents.

This EAP is intended for use on Oxy Drilling/Workover projects and the operations within their area of responsibility, such as drilling, critical well work, etc.

02/21/2008 Page 3 of 19

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 five (5) through nine (9) 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 cannot be contacted and the situation dictates.
 - 4. Perform rescue and first aid as required (without jeopardizing additional personnel).

General Responsibilities

Oxy Permian Personnel:

- A. Drill Site Manager: 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 Drilling/Workover 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:
 - Coordinating with the Drilling Manager 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. Drilling/Workover HES Tech: The Drilling/Workover 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 five (5) through nine (9) 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.

02/21/2008 Page 4 of 19

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.
- 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 Drilling Superintendent or Drilling Manager and RMT Leader or Local Incident Commander, and Police, Fire Department, or other local emergency services as required.

WELL CONTROL (continued)

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.

Derrickman: (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)

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. Remain at the briefing area and await further instructions - do not leave unless instructed.

Oxy Representative:

- 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 Drilling Superintendent or Drilling Manager and RMT Leader or Local Incident Commander, and Police, Fire Department, or other local emergency services as required.

PERSONAL INJURY OR DEATH

Call for assistance, and then administer first aid for the injured. Treatment should be prioritized by life-threatening conditions.

A. Do not move injured personnel unless they are in imminent danger. An ambulance should be summoned for any injury that appears to be serious.

FIRE OR EXPLOSION

Fire Fighting Philosophy

It is Oxy Permian's intent that Oxy and contract personnel will only extinguish incipient or beginning stage fires and perform or assist in initial non-threatening rescue operations. The responding fire department will be given primacy when they arrive to control a fire on any Oxy property. Any Oxy or contract employee who participates in a fire response must be fully trained and qualified as such, and must be utilizing appropriate Personal Protective Equipment.

Contract and Oxy Personnel Deployment

In the event of a fire or explosion all personnel will report to the safe briefing area. The Senior Contract Representative on site will designate personnel for rescue as appropriate depending on their qualifications and the risks of the rescue. Any rescue which involves significant risk to those performing the rescue should be deferred to professional response personnel.

No personnel will leave the area without direction / permission from the Senior Contract Representative onsite.

The Senior Contract Representative on site will notify local emergency response personnel as required, along with the Contract Company management and the Oxy Representative as soon as reasonably possible.

SPILLS

In the event of a significant spill of any substance, the person discovering it should immediately notify the rig supervisor and the Oxy Representative. Personnel onsite should **NOT** attempt identification, control or containment unless they are absolutely sure of the product spilled, are fully aware of the hazard characteristics, and are equipped with the appropriate personal protective equipment.

HYDROCARBON VAPOR CLOUD RELEASE

Upon discovery of a Hydrocarbon Vapor Cloud (NGL) release, take immediate safety precautions to protect any company personnel or others that might be in the area. Other emergency actions should be initiated only by trained expert personnel from the appropriate pipeline company.

The following guidelines should be followed:

- 1. Immediately notify the rig supervisor and the Oxy Representative.
- 2. Determine wind direction, and evacuate upwind or at 90 degrees to the release.
- Maintain a safe distance from the cloud.
- 4. Render first aid and call for an ambulance as necessary.
- 5. Attempt to warn approaching individuals of the hazard.

02/21/2008 Page 7 of 19

BOMB THREAT

In the event of a bomb threat, the person receiving the call, on or off site, should try to get as much information as possible from the caller. The person receiving the call should immediately contact the supervisor in charge. Evacuation of the field should be considered at this time. Roadblocks may need to be installed. The supervisor in charge should make all appropriate contacts.

The Supervisor contacted should:

- a. Realize that every bomb threat is serious.
- b. Notify Corporate Security
- c. Inform Police/Sheriff's Department and Fire Department
- d. Contact RMT Leader or his designated relief to coordinate search efforts with the assistance of the local law enforcement agencies.

| | | BOMB THRE | AT CHECKLIST | |
|--|--|--|-------------------------------------|---|
| Date | Name of person taking | ng call | Phor | ne # call came on |
| FILL OUT COM | MPLETELY IMMEDIA | TELY AFTER BO | MB THREAT | |
| Where is the What does t What type o What will ca Did the calle Why did the | bomb set to explode's bomb located? the bomb look like? f bomb is it? use the bomb to explor place the bomb? caller place the bomb caller's name and add | ode? | | |
| Callers: Sex | _AgeRaceLer | ngth of call | | |
| DESCRIPTION | OF CALLER'S VOIC | E (Check all that | apply) | |
| CalmAngryExcitedSlowLoud | Rapid Crying Normal Distinct Slurred | Laughing Raspy Deep Ragged Nasal | LispAccentStutterDeepClearing Throa | DisguisedFamiliar? Who did it sound like?Deep Breathing |
| BACKGROUN | D SOUNDS: | | | |
| Street Noises Voices Office | House NoisesMotorClear | FactoryMachineryAnimalsOther | Music Static PA System | Local Call Long Distance Phone Booth |
| THREAT LANG | GUAGE: | | | |
| Well-Spoke Message R | enFoul ead by Threat Maker | Incoherent | lrrational | Taped |
| REMARKS: | | , | | |

02/21/2008 Page 8 of 19

NATURAL DISASTERS

Tornadoes

These general procedures should be followed by everyone seeking shelter from a severe storm or tornado:

Indoors:

- 1. Protect yourself from flying glass and debris.
- 2. Take refuge near the core of the building for maximum protection.
- 3. Do not smoke while taking shelter.
- 4. Shut all doors to offices, if time permits.

In the field:

- 1. Seek cover in a low-lying area, such as a culvert, ditch, pit, or water injection valve box.
- 2. Get out of and away from your vehicle.
- 3. Stay away from power lines.
- 4. Cover your head with your arms and clothing.

Thunderstorms

Indoors:

- 1. Avoid water pipes, sinks, showers, tubs, etc.
- 2. Stay away from doors and windows.
- 3. Do not use the telephone.
- 4. Take off head sets.
- 5. Turn off, unplug, and stay away from appliances, computers, power tools, & TV sets.

In the field:

- 1. Avoid water.
- 2. Avoid high ground and open spaces.
- 3. Avoid all metal objects including electric wires, fences, machinery, motors, power tools, etc. <u>Unsafe places</u> include underneath canopies, small picnic or rain shelters, or near trees. Where possible, find shelter in a substantial building or in a fully enclosed metal vehicle such as a car, truck or a van with the windows completely shut. If lightning is striking nearby when you are outside, you should:
 - a. Crouch down, feet together, hands over ears
 - b. Avoid proximity (minimum of 15 ft.) to other people.
- 4. SUSPEND ACTIVITIES for 30 minutes after the last observed lightning or thunder.

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.

Drilling Dept. Emergency Contact list

Drilling Manager Bob Joseph 713-366-5798 office

661-333-7356 cell

home

Drilling Superintendent Festus Hagan 713-366-5946 office

432-894-5352 cell

home

Drilling Eng. Supervisor Richard Jackson 432-685-5877 office

432-894-7867 cell

432-689-0804 home

HES Specialist-Drilling Allan Wells 432-685-5723 office

432-894-1011 cell

432-695-4352 home

Drilling Coordinator Drue Dunaway 432-685-5715 office

432-556-3288 cell

432-524-2161 home

Drilling Coordinator Kevin Videtich 806-592-6213 office

806-891-2000 cell

806-894-2242 home

OXY Permian Incident Reporting Phone List

| OXY: | Permian | Crisis Team | Hotline | Notification | |
|------|---------|-------------|---------|--------------|--|
|------|---------|-------------|---------|--------------|--|

| | , , | |
|-------------|---|---|
| Location | Office Phone | Cell/Mobile Phone |
| | | |
| | | |
| Houston | (713) 366-5140 | (661) 333-9315 |
| Houston | (713)-215-7578 | (281) 389-1141 |
| Houston | (713) 366-5124 | (713) 560-8073 |
| Houston | (713) 366-5304 | (713) 416-8381 |
| | | |
| Houston | (713) 366-5018 | (281) 415-8387 |
| Houston | (713) 366-5354 | (713) 264-1114 |
| Midland | (432) 685-5845 | (432) 557-6736 |
| Midland | (432) 685-5794 | (432) 634-4486 |
| Houston | (713) 215-7332 | (713) 885-6347 |
| Midland | (432) 685-5951 | (432) 634-3890 |
| Midland | (432) 685-5821 | (432) 634-8791 |
| Carlsbad | (505) 887-8337 | |
| Seminole | (432) 385-2778 | (432) 634-6152 |
| Carlsbad | | |
| Hobbs | (432) 385-3206 | |
| | | |
| Houston | (713) 366-5460 | (281) 974-9523 |
| Midland | (432) 685-5673 | (432) 894-1968 |
| Midland | (432) 685 5692 | (432) 661 1048 |
| Houston | (713) 366-5485 | (713) 560-8060 |
| Houston | (713) 366-5932 | (713) 582-1848 |
| Midland | (432) 685-5844 | (432) 894-1960 |
| Midland | (432) 685-5667 | (432) 557-2450 |
| Midland | (432) 685-5929 | (432) 556-6790 |
| Midland | (432) 685-5723 | (432) 894-1011 |
| | | |
| Denver City | (806) 592-6299 | (806) 215-0077 |
| Hobbs | (505) 397-8251 | (505) 390-4784 |
| Carlsbad | (505) 887-8337 | (505) 631-4972 |
| | · | |
| Hobbs | (505) 397-8236 | (505) 390-9228 |
| Hobbs | (505) 397-8236 | (505) 390-9228 |
| | Houston Houston Houston Houston Houston Houston Midland Midland Midland Carlsbad Seminole Carlsbad Hobbs Houston Midland Midland Midland Midland Hobbs | Houston (713) 366-5140 Houston (713)-215-7578 Houston (713) 366-5124 Houston (713) 366-5304 Houston (713) 366-5304 Houston (713) 366-5304 Houston (713) 366-5304 Houston (713) 366-5354 Midland (432) 685-5845 Midland (432) 685-5794 Houston (713) 215-7332 Midland (432) 685-5951 Midland (432) 685-5951 Midland (432) 685-5821 Carlsbad (505) 887-8337 Seminole (432) 385-2778 Carlsbad (505) 887-8337 Hobbs (432) 385-3206 Houston (713) 366-5460 Midland (432) 685-5673 Midland (432) 685-5673 Midland (432) 685-5673 Midland (432) 685-5667 Midland (432) 685-5667 Midland (432) 685-5929 Midland (432) 685-5929 Midland (432) 685-5723 Denver City (806) 592-6299 Hobbs (505) 397-8251 |

(713) 935-7210

02/21/2008 Page 11 of 19

| | T | <u> </u> | |
|---|----------------|------------------------|----------------|
| Regulatory Analyst-David Stewart | Midland | (432) 685-5717 | , |
| Regulatory Analyst-Elizabeth Casbeer | Midland | (432) 685-5755 | |
| Regulatory Analyst-Mark Stephens | Houston | (713) 366-5158 | |
| DOT-Pipeline Response Numbers | | | |
| N. Hobbs Unit: Steve Bishop | Hobbs | (505) 397-8251 | (505) 390-4784 |
| Wasson PMT: Todd King | Denver City | (806) 592-6274 | (806) 215-0183 |
| Bravo/Slaughter PMT: Gary Polk | Levelland | (806) 229-9708 | (806) 638-2425 |
| Cogdell RMT: Dean Peevy | Cogdell | (325) 573-7272 | (325) 207-3367 |
| Sharon Ridge: Carl Morales | Sharon Ridge | (325) 573-6341 | (325) 207-3374 |
| All DOT Pipeline Support: Donald Bales | Midland | (432) 685-5844 | (432) 894-1960 |
| OOCC HES Contacts | | | |
| OOGC HES Contacts | 0000 11 | (712) 215 7171 | (712) 202 4050 |
| Manager HES: Wes Scott | OOGC - Houston | (713) 215-7171 | (713) 203-4050 |
| Worldwide Safety Mgr: Greg Hardin alternate | OOGC – Houston | (713) 366-5324 | (713) 560-8037 |
| Worldwide Environ. Mgr: Ravi Ravishankar | OOGC – Houston | (713) 366-5039 | (832) 863-2240 |
| OOGC Risk Management | | | |
| Jim Garrett | Los Angeles | (310) 443-6588 | (310) 710-3233 |
| Greg LaSalle, alternate | Los Angeles | (310) 443-6542 | (310) 710-2255 |
| OSI | | | |
| Workers Comp. Claim Manager: Steve Jones | Dallas | (972) 404-3542 | |
| Workers Comp. Claims: Mark Ryan | Dallas | (972) 404-3974 | |
| Auto Claims: Steve Jones | Dallas | (972) 404-3542 | |
| Gallagher Bassett | | | |
| Workers Comp. & Property Damage Claims- OXY Permian Ltd.: Danny Ross | | (972) 728-3600 X252 | (800) 349-8492 |
| Axiom Medical Consulting | | | |
| Medical Case Management | | (877) 502-9466 | |
| Wiedrea Case Waringement | I | (877) 302-9400 | |
| OXY Permian Legal | | | |
| Tom Janiszewski | Houston | (713) 366-5529 | (713) 560-8049 |
| Human Resources | | · | |
| H.R. Manager: Barbara Bernhard | Houston | (713) 215-7150 | (713) 702-7949 |
| H.R. Consultant: Amy Thompson | Houston | (713) 215-7863 | (281) 799-7348 |
| H.R. Consultant: Laura Matthews | Houston | (713) 366-5137 | (713) 569-0386 |
| H.R. Consultant: Jill Williams | Midland | (432) 685-5818 | (432) 661-4581 |
| | A | | |
| Corporate Security | T | | |
| Frank Zapalac | Houston | (713) 215-7157 | (713) 829-5753 |
| Hugh Moreno, alternate | Houston | (713) 215-7162 | (713) 817-3322 |

Regulatory Agencies

02/21/2008 Page 12 of 19

| Bureau of Land Management | Carlsbad, NM | (505) 887-6544 |
|---|-------------------------------|----------------------------------|
| Bureau of Land Management | Hobbs, NM | (505) 393-3612 |
| Bureau of Land Management | Roswell, NM | (505) 393-3612 |
| Bureau of Land Management | Santa Fe, NM | (505) 988-6030 |
| DOT Jurisdictional Pipelines-Incident Reporting New Mexico Public Regulation Commission | Santa Fe, NM | (505) 827-3549 (505) 490-2375 |
| DOT Jurisdictional Pipelines-Incident Reporting Texas Railroad Commission | Austin, TX | (512) 463-6788 |
| EPA Hot Line | Dallas, Texas | (214) 665-6444 |
| Federal OSHA, Area Office | Lubbock, Texas | (806) 472-7681 |
| National Response Center | Washington, D. C. | (800) 424-8802 |
| National Infrastructure Coordinator Center | | (202) 282-9201 |
| New Mexico Air Quality Bureau | Santa Fe, NM | (505) 827-1494 |
| New Mexico Oil Conservation Division | Artesia, NM | (505) 748-1283 |
| New Mexico Oil Conservation Division | Hobbs, NM | (505) 393-6161 |
| New Mexico Oil Conservation Division | Santa Fe, NM | (505) 471-1068 |
| New Mexico OCD Environmental Bureau | Santa Fe, NM | (505) 827-7152 (505) 476-3470 |
| New Mexico Environmental Department | Hobbs, NM | (505) 827-9329 |
| NM State Emergency Response Center | Santa Fe, NM | (505) 827-9222 |
| Railroad Commission of TX | District 8, 8A Midland, TX | (432) 684-5581 |
| Texas Emergency Response Center | Austin, TX | (512) 463-7727 |
| TCEQ Air | Region 2 Lubbock, TX | (806) 796-3494 |
| TCEQ Water/Waste/Air | Region 7 Midland, TX | (432) 570-1359 |

Medical Facilities

| Within Facilities | | | |
|-------------------------------|---------------|----------------|--|
| Artesia General Hospital | Artesia, NM | (505) 748-3333 | |
| Guadalupe Medical Center | Carlsbad, NM | (505) 887-6633 | |
| Lea Regional Hospital | Hobbs, NM | (505) 492-5000 | |
| Medical Arts Hospital | Lamesa, TX | (806) 872-2183 | |
| Medical Center Hospital | Odessa, TX | (432) 640-4000 | |
| Memorial Hospital | Seminole, TX | (432) 758-5811 | |
| Midland Memorial Hospital | Midland, TX | (432) 685-1111 | |
| Nor-Lea General Hospital | Lovington, NM | (505) 396-6611 | |
| Odessa Regional Hospital | Odessa, TX | (432) 334-8200 | |
| St. Mary's Hospital | Lubbock, TX | (806) 796-6000 | |
| Union County General Hospital | Clayton, NM | (505) 374-2585 | |
| University Medical Center | Lubbock, TX | (806) 743-3111 | |

Local Emergency Planning Comm.

| Richard H. Dolgener | Andrews County, TX | (432) 524-1401 | |
|-------------------------|--------------------|----------------|----------------|
| Joel Arnwine | Eddy County, NM | (505) 887-9511 | |
| County Judge Judy House | Gaines County, TX | (432) 758-5411 | |
| Myra Sande | Harding County, NM | (505) 673-2231 | |
| Jerry Reynolds | Lea County, NM | (505) 396-8600 | (505) 399-2376 |

02/21/2008 Page 13 of 19

| Loving County, TX | (432) 377-2231 | |
|--------------------------|---|---|
| Quay County, NM | (505) 461-2476 | |
| Union County, NM | (505) 374-8896 | |
| Winkler County, TX | (432) 586-6658 | |
| Yoakum County, TX | (806) 456-7491 | |
| | • | - |
| | | |
| Andrews County | (432) 523-5545 | |
| Eddy County (Artesia) | (505) 746-2704 | |
| Eddy County (Carlsbad) | (505) 887-7551 | |
| Gaines County (Seminole) | (432) 758-9871 | |
| Lea County (Eunice) | (505) 384-2020 | |
| Lea County (Hobbs) | (505) 393-2515 | |
| Lea County (Lovington) | (505) 396-3611 | |
| Union County (Clayton) | (505) 374-2583 | |
| Yoakum Co. | (806) 456-2377 | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| Eunice, NM | (505) 394-2112 | |
| Hobbs, NM | | |
| | | - |
| | | |
| | | - |
| | | - |
| | | = |
| Alburqueque, NM | (505) 224-2000 | _ |
| Midland, TX | (432) 570-0255 | |
| | | |
| Artesia, NM | (505) 746-2704 | ··· |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| 1 oakum County 1 A | (000) 730-2377 | _ |
| | | |
| | | |
| | Quay County, NM Union County, NM Winkler County, TX Yoakum County, TX Andrews County Eddy County (Artesia) Eddy County (Seminole) Lea County (Eunice) Lea County (Hobbs) Lea County (Lovington) Union County (Clayton) Yoakum Co. Andrews, TX Artesia, NM Carlsbad, NM Clayton, NM Denver City, TX Eunice, NM Hobbs, NM Jal, NM Lovington, NM Seminole, TX Alburqueque, NM | Quay County, NM (505) 461-2476 Union County, NM (505) 374-8896 Winkler County, TX (432) 586-6658 Yoakum County, TX (806) 456-7491 Andrews County (432) 523-5545 Eddy County (Artesia) (505) 746-2704 Eddy County (Carlsbad) (505) 887-7551 Gaines County (Seminole) (432) 758-9871 Lea County (Eunice) (505) 384-2020 Lea County (Hobbs) (505) 393-2515 Lea County (Lovington) (505) 396-3611 Union County (Clayton) (505) 374-2583 Yoakum Co. (806) 456-2377 Andrews, TX (432) 523-5675 Artesia, NM (505) 746-2704 Carlsbad, NM (505) 374-2504 Denver City, TX (806) 592-3516 Eunice, NM (505) 393-2677 Jal, NM (505) 393-2677 Jal, NM (505) 395-2501 Lovington, NM (505) 395-2501 Lovington, NM (505) 396-2811 Seminole, TX (432) 570-0255 Artesia, NM (505) 746-2704 Carlsba |

02/21/2008 Page 14 of 19

| | | (432) 523-4820 | |
|-------------|-----------------|----------------------------------|---|
| Andrews | Andrews, TX | (432) 523-3111 | |
| Artesia | Artesia, NM | (505) 746-5051 | |
| Carlsbad | Carlsbad, NM | (505) 885-3125 | |
| Clayton | Clayton, NM | (505) 374-2435 | |
| Denver City | Denver City, TX | (806) 592-5426 | |
| Eunice | Eunice, NM | (505) 394-2111 | |
| Hobbs | Hobbs, NM | (505) 397-9308 | · |
| Jal | Jal, NM | (505) 395-2221 | |
| Kermit | Kermit, TX | (432) 586-3468 | |
| Lovington | Lovington, NM | (505) 396-2359 | |
| Maljamar | Maljamar, NM | (505) 676-4100 | _ |
| Monahans | Monahans, TX | (432) 943-4343 | |
| Nara Visa | Nara Visa, NM | (505) 461-3300 | |
| Pecos | Pecos, TX | (432) 445-2421 | |
| Seminole | Seminole, TX | (432) 758-3676 (432) 758-9871 | |

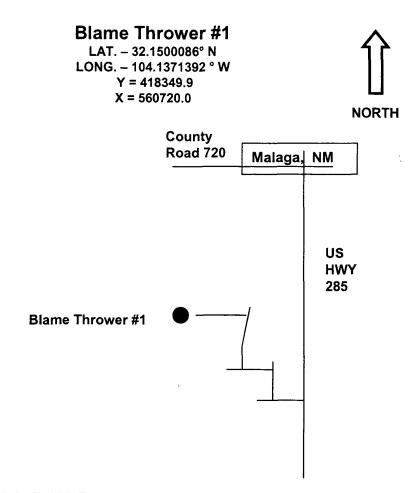
Ambulance

| Amistad/Rosebud | Amistad/Rosebud, NM | (505) 633-9113 | |
|-----------------------|---------------------|----------------------------------|---|
| Andrews Ambulance | Andrews, TX | (432) 523-5675 | |
| Artesia Ambulance | Artesia, NM | (505) 746-2701 | |
| Carlsbad Ambulance | Carlsbad, NM | (505) 885-2111; 911 | |
| Clayton, NM | Clayton, NM | (505) 374-2501 | |
| Denver City Ambulance | Denver City, TX | (806) 592-3516 | |
| Eunice Ambulance | Eunice, NM | (505) 394-3258 | |
| Hobbs, NM | Hobbs, NM | (505) 397-9308 | |
| Jal, NM | Jal, NM | (505) 395-2501 | |
| Lovington Ambulance | Lovington, NM | (505) 396-2811 | |
| Nara Visa, NM | Nara Visa, NM | (505) 461-3300 | |
| Pecos Ambulance | Pecos, TX | (432) 445-4444 | |
| Seminole Ambulance | Seminole, TX | (432) 758-8816 (432) 758-9871 | - |

Medical Air Ambulance Service

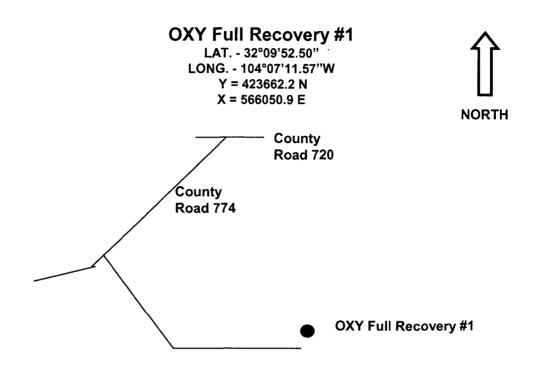
| AEROCARE - Methodist Hospital | Lubbock, TX | (800) 627-2376 | |
|----------------------------------|----------------|----------------|--|
| San Angelo Med-Vac Air Ambulance | San Angelo, TX | (800) 277-4354 | |
| Southwest Air Ambulance Service | Stanford, TX | (800) 242-6199 | |
| Southwest MediVac | Snyder, TX | (800) 242-6199 | |
| Southwest MediVac | Hobbs, NM | (800) 242-6199 | |
| Odessa Care Star | Odessa, TX | (888) 624-3571 | |
| NWTH Medivac | Amarillo, TX | (800) 692-1331 | |

02/21/2008 Page 15 of 19



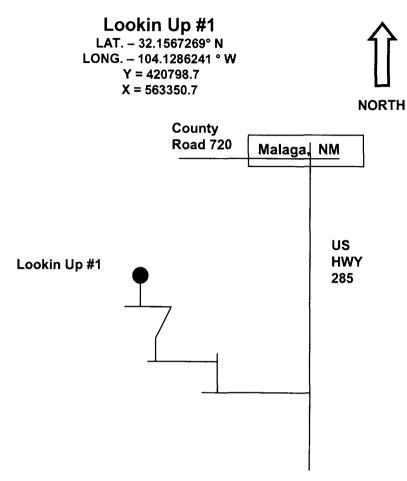
DIRECTIONS TO LOCATION: Beginning in Malaga, NM at the intersection of CR 720 and US Highway 285 go south on US HWY 285 for approximately 7.2 miles, turn right on lease road and go west 1.8 miles, turn north for 1.0 miles, turn west for 1.3 miles, turn north for 0.4 miles, turn northeast 0.7 miles, turn west for 0.7 miles to proposed new road, go west for 0.5 miles to location.

02/21/2008 Page 16 of 19



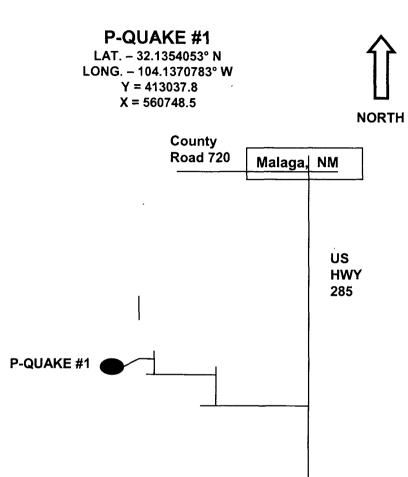
DIRECTIONS TO LOCATION: From the intersection of CR 720 and CR 774, go southwest on CR 774 for approximately 4.0 miles to a proposed road survey. Follow proposed road survey approx. 9132' southeast/east to this location.

02/21/2008 Page 17 of 19



DIRECTIONS TO LOCATION: Beginning in Malaga, NM at the intersection of CR 720 and US Highway 285 go south on US HWY 285 for approximately 7.2 miles, turn right on lease road and go west 1.8 miles, turn north for 1.0 miles, turn west for 1.3 miles, turn north for 0.4 miles, turn northeast 0.7 miles, turn west for 0.6 miles to proposed new road, go west for 0.5 miles to location.

02/21/2008



DIRECTIONS TO LOCATION: Beginning in Malaga, NM at the intersection of CR 720 and US Highway 285 go south on US HWY 285 for approximately 7.2 miles, turn right on lease road and go west 1.8 miles, turn north for 1.0 miles, turn west for 1.3 miles, turn north for 0.1 miles to proposed new road for , turn west along proposed new road for 0.4 miles, turn southwest for .0.3 miles to location.

02/21/2008

Page 19 of 19