For KCC Use: Effective Date: 12.12.04

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

Panoma

Form C-1

| District # | NOTICE OF IN | SERVATION DIVISION Replacement Form must be Typed | |
|--|---|--|--|
| SGA? 🕱 Yes 🔲 No | Must be approved by KCC five | Form must be signed | |
| Expected Spud Date | 01/19/05 | (5) days prior to commencing well All blanks must be Filled Spot: | |
| | month | East Sw - NE - NE Sec. 34 Twp. 265 R. 36 | |
| | , 30.00 | 1250 feet from N / S Line of Section | |
| OPERATOR: License # | 5447 \ | | |
| Name: | OXY USA Inc. | feet from XE / W Line of Section | |
| Address: | P.O. Box 2528 | ls SECTION X Regular Irregular? | |
| City/State/Zip: | Liberal, KS 67905 | (Note: Locate well on the Section Plat on reverse side) | |
| Contact Person: | | County: Kearny | |
| Phone: | (620) 629-4242 | Lease Name: Tate B Well #: 4 | |
| CONTRACTOR: License # | -5001 33375 1C, 49 | Field Name: Panoma Council Grove | |
| Name: | Cheyenne Drilling, Inc. 2.28 0 | Is this a Prorated / Spaced Field? | |
| | | Target Formation(s): Council Grove | |
| Well Drilled For: | Well Class: Type Equipment: | Nearest Lease or unit Boundary:1250 | |
| — — | | Ground Surface Elevation: 3098 feet MSL | |
| Oil Enh Rec | ⊠ Infield ⊠Mud Rotary | Water well within one-quarter mile | |
| ☑Gas ☐Storage | Pool Ext Air Rotary | | |
| OWWO Disposal | ☐Wildcat ☐Cable | Public water supply well within one mile: | |
| | | Depth to bottom of fresh water: 510 | |
| Seismic:# of Holes | Other Replacement Well For Tate B-2 | Depth to bottom of usable water: | |
| Other | | Depth to bottom of usable water: | |
| | | Surface Pipe by Alternate: | |
| If OWWO: old well information a | | Length of Surface Pipe Planned to be set: 548- 530 Mm | |
| Operator: | | Length of Conductor Pipe Required: | |
| Well Name: | | Projected Total Depth: | |
| Original Completion Date: | Original Total Depth: | Formation at Total Depth: Council Grove | |
| Directional, Deviated or Horizont | al wellbore? | Water Source for Drilling Operations: | |
| | at Wellbure? La Yes A No | Well Farm Pond Other X | |
| Bottom Hole Location | | DWR Permit # | |
| | | (Note: Apply for Permit with DWR 🔲) | |
| | | Will Cores be Taken? | |
| | AFFIC | If Yes, Proposed zone: | |
| The undersigned hereby affirms | that the drilling, completion and eventual plugging of | | |
| it is agreed that the following filling | ilinum requirements will be met: | 1 y 183 1871 St. 304. | |
| A copy of the approve | e district office <i>prior</i> to spudding of well; ed notice of intent to drill <i>shall be</i> posted on each dr | illing rig: | |
| I ne minimum amoun | t of surface pipe as specified below shall he set by a | circulating coment to the tent in all and a second | |
| 4. If the well is dry hole, | an agreement between the operator and the district | nation. | |
| | | | |
| | | for production casing is cemented in; from below any usable water to surface within 120 days of spud date. Or pursuant to applies to the KCC District 3 area, alternate II cementing must be completed within 30 | |
| , | or the following be plugged. In all cases, NOTIFY | uistrict onice prior to any cementing | |
| Thereby certify that the statement | ts made herein are true and to the best of my knewle | edge and belief. | |
| Date: December 1, 2004 Signatu | re of Operator or Agent: | Title: Capital Project | |
| F V00 II. ONLY | | Remember to: | |
| For KCC Use ONLY | 71751/5 | - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of sould date: | |
| API # 15 - 093 - 21754.00.00 - File Completion Form ACO-1 within 120 days of spud date; File accerage attribution plat according to field proation orders; | | | |
| - Notify appropriate district office 48 hours prior to workeyer or so entry | | | |
| feet per Alt. | | | |
| Approved by: QSP12.7.04 | | - Obtain written approval before disposing or injecting salt water If this permit has expired (see: authorized expiration data) places should the | |
| This authorization expires: | 7.05 not started within 6 months of effective date.) | If this permit has expired (see: authorized expiration date) please check the box below and return to the address below. | |
| | , | ☐ Well Not Drilled – Permit Expired | |
| Spud date: | Agent: | Signature of Operator or Agent: | |
| | | Date: | |

Side Two

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

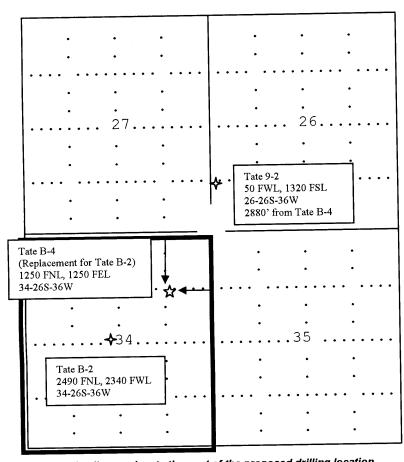
Plat of acreage attributable to a well in a prorated or spaced field

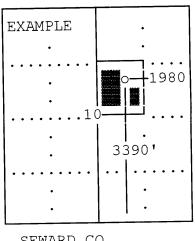
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundries of the proposed acreage attribution unit for gas wells and within ½ mile of the boundries of the proposed acreage attribution unit for oil wells.

| | Location of Well: County | Kearny |
|---|---|----------------------------------|
| API No. 15 | 1250 | feet from N / S Line of Section |
| Operator: OXY USA Inc. | 1250 | feet from ME / W Line of Section |
| Lease: Tate B | Sec. <u>34</u> Twp. <u>26S</u> R. | |
| Well Number: 4 | Sec. 34 Twp. 263 N | |
| Field: Panoma Council Grove | Is Section Regular or | ☐ Irregular |
| Number of Acres attributable to well: 640 QTR / QTR of acreage: SW - NE - NE | IF Section is Irregular, locate well from n Section corner used: | nearest corner boundary.]NW |

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)





SEWARD CO.

Note: In all cases locate the spot of the proposed drilling location.

Kearny County

In plotting the proposed location of the well, you must show:

- The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- The distance of the proposed drilling location from the sections south / north and east / west.
- The distance to the nearest lease or unit boundary line. 3.
- If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CO-7 for oil wells; CG-8 for gas wells).

KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR
BRIAN J. MOLINE, CHAIR
JOHN WINE, COMMISSIONER
ROBERT E. KREHBIEL, COMMISSIONER

NOTICE TO OPERATORS DRILLING IN THE PANOMA-COUNCIL GROVE GAS POOL SPACED AREA

The enclosed intent is located within the Panoma-Council Grove gas pool space area. In May 1978, Panoma-Council Grove Proration Order (as amended), Docket No. 60,024-C (C-7058) under FINDINGS OF FACT AND LAW on page 31, the following language is stated that:

- "The Commission finds that in order to prevent waste and protect correlative rights, the following stated rules pertaining to wells already completed, in the process of being drilled or for future wells to be drilled in the Panoma Council Grove Gas Pool Spaced area, and for wells producing from the Council Grove Formation outside of the Panoma Council Grove Gas Pool Spaced area within the Hugoton Gas Field, should be adopted."
- 1. "No dual completions between the Chase (Hugoton) and Council Grove Formations will be permitted for future wells drilled."
- 2. "Casing shall not be set above the top of the Council Grove Formation for a Council Grove producing well."
- 3. "The production casing of all new Council Grove wells should be cemented with a calculated volume of cement sufficient to encase the casing from the bottom of the casing to a point 500 feet above the Chase Formation."
- 4. "The casing shall be encased in cement in the interval between the base of the Council Grove and the top of the Chase Formation on all wells, irrespective of depth, completed below the Council Grove Formation, if they are located within the space area."
- 5. "The cement coverage heretofore required shall be confirmed by the running of a recognized survey, such as a temperature survey or cement bond log."

A copy of this survey and the cement tickets(s) showing that all cement work has been completed, must be filed with the ACO-1 Completion Report within 120 days from the wells "spud date."

Failure to comply with these provisions may cause the well to be shut-in until compliance has been achieved.

If you have any questions, please feel free to contact the Conservation Division's Production Department at (316) 337-6200.

KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR
BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

December 7, 2004

Ms. Vicki Carder OXY USA, Inc. PO Box 2528 Liberal, KS 67905

RE:

Drilling Pit Application Tate B Lease Well No. 4 NE/4 Sec. 34-26S-36W Kearny County, Kansas

Dear Ms. Carder:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed on a daily basis.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Also, please file the enclosed CDP-5 form, Surface Pond Waste Transfer, within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

cc: S Durrant