District I 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

## State of New Mexico Energy Minerals and Natural Resources

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

| Pit or Relow G   | rade Tank Registration or Closure  |  |
|--|--|--|
| Is pit or below-grade ta   | nk covered by a "general plan"? Yes X No   |  |
| Type of action: Registration of a pit  | or below-grade tank Closure of a pit or below-grade t  | ank X  |
| Operator: <u>Yates Petroleum Corporation</u> Telephone: <u>505-748-4500</u> e-mai  | il address: mikes@ypc.com  |  |
| Address: 105 South 4 <sup>th</sup> Street, Artesia, N.M. 88210   |  |  |
| Facility or well name: Casino AXC State 2 API #: 30-005-63402 U/L or Qtr/  | Qtr <u>J</u> Sec <u>2</u> T <u>10S</u> R <u>26E</u>  |  |
| County: Chaves Latitude 33.46896 Longitude   | 104.26135 NAD: 1927 ☐ 1983 X   |  |
| Surface Owner: Federal State _X_ Private Indian  |  | 0505045  |
| Pit  | Below-grade tank   | RECEIVED   |
| Type: Drilling X Production Disposal   | Volume:bbl Type of fluid:  | JUN 1 3 2005   |
| Work over Emergency  | Construction material:   |  |
| Lined X Unlined  | Double-walled, with leak detection? Yes  If not, exp   | plain why not.   |
| Liner type: Synthetic X Thickness 12 mil Clay  |  |  |
| Pit Volume 12,000 bbl  |  |  |
| 11. 10.000   | Less than 50 feet  | (20 points)  |
| Depth to ground water (vertical distance from bottom of pit to seasonal high   | 50 feet or more, but less than 100 feet  |  |
| water elevation of ground water.)  | ,  | (10 points)  |
|  | 100 feet or more   | ( 0 points) XXXX   |
| Wellhead protection area: (Less than 200 feet from a private domestic water  | Yes  | (20 points)  |
| source, or less than 1000 feet from all other water sources.)  | No   | ( 0 points) XXXX   |
|  | 1. 1. 200 6  | (20 )  |
| Distance to surface water: (horizontal distance to all wetlands, playas,   | Less than 200 feet   | (20 points)  |
| irrigation canals, ditches, and perennial and ephemeral watercourses.)   | 200 feet or more, but less than 1000 feet  | (10 points)  |
|  | 1000 feet or more  | ( 0 points) XXXX   |
|  |  |  |
|  | Ranking Score (Total Points)   | 0 POINTS   |
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| If this is a pit closure: (1) Attach a diagram of the facility showing the pit's rela  | ationship to other equipment and tanks. (2) Indicate dispose   | al location: (check the onsite box if your are   |
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## New Mexico Office of the State Engineer Well Reports and Downloads

| Town   | ship: 10 | Range: 26E | Sections:       |         |             |            |
|--|----------|------------|-----------------|---------|-------------|------------|
| NAD27  | X:       | Y:         | Zone:           | Sear    | ch Radius:  |            |
| County:  |          | Basin:     |                 | Number: | Suffi       | <b>x</b> : |
| Owner Name: (F   | irst)    | (          | (Last)<br>② All | ON      | on-Domestic | ODomestic  |
| Well / Surface Data Report Avg Depth to Water Report  Water Column Report  Clear Form WATERS Menu Help |          |            |                 |         |             |            |

## AVERAGE DEPTH OF WATER REPORT 06/08/2005

|     |     |       |     |      |   |   |       | (Depth | Water in | Feet) |
|-----|-----|-------|-----|------|---|---|-------|--------|----------|-------|
| Bsn | Tws | Rng S | Sec | Zone | X | Y | Wells | Min    | Max      | Avg   |
| RA  | 10S | 26E 2 | 28  |      |   |   | 1     | 50     | 50       | 50    |
| RA  | 10S | 26E 2 | 29  |      |   |   | 1     | 70     | 70       | 70    |

Record Count: 2

