## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

Type of Well Oil      Name of Operator Chace Oil c/o Golden Oil Holding Corporation	MAR 2006  MAR 2006  A  DIL CONS. DIV. 5  DIST. 3	5. 6. 7.	Lease Number Jicarilla 15 If Indian, All. or Tribe Name Jicarilla Apache Unit Agreement Name
3. Address & Phone No. of Operator	EL SI TIME DA	8.	Well Name & Number Chace Apache 15 #2
2200 Post Oak Blvd., Suite 720, Houston, TX 77027	713-626-1110	9.	<b>API Well No</b> . 30-043-20280
Location of Well, Footage, Sec., T, R, M		10.	Field and Pool Chacon Dakota
1775' FSL & 990' FEL, Section 20, T-23-N, R-3-W, U	nit I	11.	County & State Sandoval, NM
Type of Submission  X Notice of Intent  Abandonment  Recompletion  Subsequent Report  Plugging Back  Casing Repair  Final Abandonment  Altering Casing  Other – Return to Production			
13. Describe Proposed or Completed Operations			2000 MAR 070 F
Golden Oil plans to repair the casing in this well A plug and abandonment intent Sundry was app BLM office.  Please review and re-approve the attached plug	proved on October 11, 20	02 by	16 AR
14. I hereby certify that the foregoing is true and correspond to the Signed William F. Clark  Title C	ect. ontractor	Da	ate <u>March 14, 2006</u>
(This space for Federal or State Office use) APPROVED Boriginal Signed: Stephen Mason CONDITION OF APPROVAL, if any:			DateMAR 2 3 2006

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## PLUG AND ABANDONMENT PROCEDURE 9/6/02-

3/19/06

## Chace Apache 15 #2 Chacon Dakota / WC Gallup 1775' FSL & 990' FEL, Section 20, T23N, R3W Sandoval County, NM

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

All cement will be ASTM Type II, mixed at 15.6 ppg with a 1.18 cf/sx yield.

- Install and test rig anchors. Prepare blow pit. Comply with NMOCD, BLM and Golden safety rules and regulations. MOL and RU daylight pulling unit. Blow well down; kill with water if necessary. ND wellhead and NU BOP and stripping head; test BOP.
- 2. TOH with 2-3/8" tubing, total 7242'. Inspect tubing, if necessary LD and PU workstring. Round-trip 4-1/2" gauge ring or casing scraper to 7042'. Note fluid level.
- Plug #1 (Dakota perforations and top, 7042' 6942'): Set a 4-1/2" cement retainer at 7042'.
   Pressure test tubing to 1000#. Pump 40 bbls water down tubing. Mix 11 sxs cement and spot a balanced plug inside casing above the retainer to isolate the Dakota perforations. TOH.
- 4. Plug #2 (Gallup perforations and top, 5944' 5844'): TIH and set a 4-1/2" cement retainer at 5944'. Load casing with water and circulate the well clean. Pressure test casing to 500#. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix 11 sxs cement and spot a balanced plug inside casing above retainer to isolate Gallup perforations. PUH to 4510'.
- 5. Plug #3 (Cliffhouse top, 4510' 4410'): Mix 11 sxs cement and spot a balanced plug inside casing to cover the Cliffhouse top. TOH with tubing.
- 6. Plug #4 (Pictured Cliffs, Fruitland, Kirtland, Ojo Alamo tops, 2960' -2475'): Perforate 3 squeeze holes at 2960'. If the casing tested, then establish rate into squeeze holes. Set 4-1/2" CR at 2910'. Mix and pump 228 sxs cement, squeeze 187 sxs outside casing and leave 41 sxs inside casing to cover through the Ojo Alamo top. TOH with tubing.

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- 7. Plug #5 (Nacimiento, 1375' 1276'): Perforate 3 squeeze holes at 1375'. If the casing tested, then establish rate into squeeze holes. Set 4-1/2" CR at 1325'. Mix and pump 50 sxs cement, squeeze 39 sxs outside casing and leave 11 sxs inside casing to cover the Nacimiento top. TOH and LD tubing.
- 8. Plug #6 (8-5/8" casing shoe, 296' Surface): Perforate 3 squeeze holes at 296'. Establish circulation out bradenhead with water. Mix and pump approximately 100 sxs cement down 4-1/2" casing to circulate cement out the bradenhead valve. Shut in and WOC.
- 9. ND BOP and cut off wellhead below surface casing. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.