Submit 3 Copies To Appropriate District Office District 1	State of I E. gy, Minerals				Form C-1 Revised March 25, 1	
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avc., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	OIL CONSERV 1220 South Santa Fe	St. Fran	icis Dr.	WELL API NO.           30-025-04534           5. Indicate Type           STATE           6. State Oil & 0		
	CES AND REPORTS ON ALS TO DRILL OR TO DEEF ATION FOR PERMIT" (FORM	EN OR PLU	JG BACK TO A	7. Lease Name of H. T. Orcutt (NC	or Unit Agreement Nar T-C) Com "A"	ne:
2. Name of Operator				8. Well No. 3		
3. Address of Operator	on U.S.A. Inc Box 1150, Midland, TX	79702		9. Pool name o Eumont;Yates-7		
4. Well Location	<i>in 1150, 1110, 111</i>					
Unit Letter G : 1980 feet from the North line and 1980 feet from the East line						
Section 6	Township 2	1S J	Range 36E	NMPM	County LEA	
	10. Elevation (Show w 3562' GR	hether Dl	R, RKB, RT, GR, etc.	.)		
11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data						
NOTICE OF INT				SEQUENT RE		_
	PLUG AND ABANDON	×	REMEDIAL WORK		ALTERING CASING	
	CHANGE PLANS		COMMENCE DRIL		PLUG AND ABANDONMENT	
PULL OR ALTER CASING	MULTIPLE COMPLETION		CASING TEST AN CEMENT JOB	ID 🗌		
OTHER:			OTHER:			
<ol> <li>Describe proposed or completed starting any proposed work). SE recompilation.</li> </ol>						

Chevron proposes to P&A per the attached procedure.

This well is part of the New Mexico "P&A Pilot Project" conducted by Benterra Corporation to demonstrate the plugging and abandonment process using highly compressed sodium bentonite nodules as the plugging medium.

# POST SUBSEQUENT P&A TO RBDMS COMPLIANCE SCREEN

THE COMMISSION MUST BE NOTIFIED 24 HOLPS PRIOR TO THE PEGINNING OF PLUCTION OPERATIONS FOR THE CH03 TO BE APPROVED

I hereby certify that the information above is true and compl	ete to the best of my knowledge and belief.	
SIGNATURE Q. K. Ripley	_TITLE <u>Regulatory OA</u>	DATE <u>8/8/01</u>
Type or print name J.K. Ripley		Telephone No.(915)687-7148
(This space for State use)		· · · · · · · · · · · · · · · · · · ·
APPPROVED BY Conditions of approval, if any:	_TITLE	DATE

## **P&A PROCEDURE**

Well Name:	H. T. Orcutt (NCT-C) Com A #3	Operator:	Chevron
API Number:	30-025-04534	Field:	Eumont
Coordinates:	1980' FNL & 1980' FEL	Date:	7/31/01
S-T-R	6 - 21S - 36E Unit G	By:	DCD
County / State	Lea, NM	•	
Drilled:	1936		

### Provide 24 hr Notification to NMOCD of Pending Operations

- 1. Hold pre-job safety mtg and spot equipment. Check 51/2" csg and all annuli for pressure.
- 2. ND WH equip and install well control equip.
- 3. Make trip w/ GR on slickline and check PBD @ 3655'. Record FL. Displace wellbore fluids with freshwater.
- 4. Insert 51/2" wiper plug (cored to allow fluid bypass) into csg and push to 3300' w/ slickline.
- 5. Surface pour 14 cu ft of ZONITE to set 100' btm plug from approx 3200 3300'. Set plug in stages, check w/SL to assure bridges are not occurring and required plug height is achieved. Pour at rate that minimizes potential to bridge. After setting plug, add water as necessary to assure hydration of plug.
- 6. Remove well control equip, install WH to secure well. Move off location for 24 48 hours allow plug to hydrate. Assure that adequate fluid level to hydrate plug is maintained.
- 7. MI Benterra equip. Hold pre-job safety mtg and spot equipment. Check 51/2" csg and 75/8" x 51/2" annulus for press and install well control equip. Check top of plug w/ slickline and record FL.
- 8. Push cored 51/2" wiper plug to 1180' w/ slickline. Set 170' (22 cu ft) ZONITE plug from 1010' -1180' across top of Rustler and extending 50' below 75/8" shoe. Use precautions as in Step 5 while pouring ZONITE and add water if necessary to hydrate plug.
- 9. Remove well control equip, install WH to secure well. Move off location for 24 48 hours allow plug to hydrate. Assure that adequate fluid level to hydrate plug is maintained.
- 10. RU Key Energy Services wireline and cementing equip. Check top of plug, record fluid level and Perf thru both the 51/2" and 75/8" csg strings at 353' w/ 16 JSPF.
- 11. Install WH equip for pumping operation and establish circ down 51/2" casing and out 103/4" x 75/8" annulus. Cement w/ 125 sx, which should bring cement to surface via this annulus and leave the inside of the 51/2" casing filled w/ cmt.
- 12. WOC 24 hours, remove WH, cut off casings 3' below GL and cap wellbore.
- 13. Install dry hole marker stamped w/ required well identification, 4" OD x 4' above the GL.
- 14. Remove all equip and cut deadmen below GL.
- 15. Turn over to Chevron for any surface remediation work.

36 ft<sup>3</sup> **Estimated ZONITE Requirements:** 

## WELL PLANNING SHEET Existing Configuration

Well Name: API Number: Coordinates: S - T - R County / State Drilled:	H. T. Orcutt (NCT-C) Com A #3 30-025-04534 1980' FNL & 1980' FEL 6 - 21S - 36E Unit G Lea, NM 1936	-	Date:	Chevron Eumont 7/31/2001 DCD
Formation Tops           Rustler         1060'           Salt         1146'           Yates         2682'           7 Rivers         2990'           Queen         3357'           Penrose         3515'				
			10 3/4" @ 303'	w/ 250 sx
				118', TOC = 550' by TS & sq w/ 208 sx, circ to surf.
			TOC = 1800' by TS	
		Ξ.	Perfs: 3353 - 3624' ove	erall
			CIBP @ 369(i' cappe	1 w/ 35' cmt
			51/2"-17# @ 3750' w	/ 150 sx, TOC = 1800' by TS
		3655' PBD 3862' TD	4 3/4" OH - Plugged ba	ck w/ hydromite to 3829'

#### WELL PLANNING SHEET Proposed P&A

