	State of New Mex Energy, minerals and Natural Res		Form C-103 Revised 1-1-89	
<u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240 DISTRICT II	OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088		Well API NO. 30-005-10468	
P.O. Drawer DD, Artesia, NM 88210 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410			5. Indicate Type of Lease STATE XX FEE 6. State Oil & Gas Lease No.	
( DO NOT USE THIS FORM FOR PRO DIFFERENT RESENT (FORM C	ICES AND REPORTS ON WELL OPOSALS TO DRILL OR TO DEEPEN O RVOIR. USE "APPLICATION FOR PER -101) FOR SUCH PROPOSALS.)	OR PLUG BACK TO A	OG 1062 7. Lease Name or Unit Agreement Name	
1. Type of Well: Oll. GAS WELL WELL	OTHER		KM CHAVEROO SA UNIT	
2. Name of Operator <u>KERR-MCGEE_CORPORATIO</u> 3. Address of Operator			<ul> <li>8. Well No.</li> <li>#14</li> <li>9. Pool name or Wildcat</li> <li>CHANDARD (CANDANDERC)</li> </ul>	
4. Well Location	AIDLAND, TEXAS 79702       30     Feet From The	Line and1980	CHAVEROO (SAN ANDRES) Feet From The Line	
Section 2 Township 8S Range 33E NMPM CHAVES County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 4362.5 GL				
11. Check NOTICE OF IN	Appropriate Box to Indicate N		eport, or Other Data SEQUENT REPORT OF:	
		REMEDIAL WORK		
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING		
OTHER: FOR REPAIR OF 5	liner	OTHER:		
12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.				
*See procedure attached				

I hereby certify that the information a	bove is true and complete to the best of my knowledge and belief.	
SIGNATUREAte	the a famera me Engine	er <u>1-4-90</u> (915) TELETNONE NO. 688-7000
TYPE OR PRINT NAME Step	bhen A. Krueger	TELETICKE NO. 688-7000
(This space for Strie Use)	Drig. Signed by Paul Kautz	JAN 0 8 1990
APTROVED BY	Geologist	DATE

CONDITIONS OF ALTROVAL, IF ANY:

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## KM\_CHAVEROO\_SA\_UNIT, WELLS\_#11, 14, 15, 110

## SUNDRY\_NOTICE\_PROCEDURE

For 5-1/2" Casing Repair and Running 4-1/2" Liner

- 1. PU 2-3/8" workstring. TIH w/ 5-1/2" RBP & tension pkr. Set RBP 75'± above top perf. Load hole w/ fresh wtr. Test RBP & tbg to 3000 psig. Spot 2 sks sand on RBP.
- 2. POOH & set pkr @ 3000'± & pressure test csg to 1000 psig above and below pkr. Continue testing to isolate hole. (Note: Hole anticipated to be between 800-1800'. Salt section between 2000-2200').
- 3. After hole is isolated, break down hole & establish a rate & pressure.
- Squeeze w/ 100 sks Class "C" cmt. Release pkr, TOOH w/ tbg & pkr.
- 5. RU reverse unit. TIH w/ bit, DC's & workstring. Drill out cmt. TOOH & LD DC's & bit.
- 6. TIH w/ retrieving tool. Wash sand off RBP. Release RBP. TOOH & LD tbg.
- 7. Dump sand across perfs. Spot hydromite plug above sand.
- 8. TIH w/ 4-1/2" 10.5#/ft flush joint w/ premimum threads to 50'+ above top perf.
- 9. Cmt 4-1/2" liner attempting to circ cmt to surface. (Also attempt to squeeze cmt thru any holes in 5-1/2" csg if any holes exist). WOC overnight.
- 10. Pressure test 4-1/2" csg to 300# for 30 minutes. TIH w/ bit, DC's & workstring. Drill out cmt, hydromite & wash sand off perfs. TOOH, LD DC's, bit & tbg.
- 11. TIH w/ 4-1/2" injection pkr & plastic coated tbg. Set pkr 100' above top perf. Pressure test 4-1/2" csg-tbg annulus to 300# for 30 minutes. (Notify NMOCC to witness test).
- NOTE: Within 90-120 days after start of injection, a tracer survey will be run to measure injection profiles & to determine if water channeling is occurring. If water channeling or unacceptable injection profiles are observed, appropriate remedial work will be performed. As wells are converted to injection status, the annulus of each well will be filled with packer fluid containing corrosion inhibiting chemicals.