

District I  
1625 N. French Dr., Hobbs, NM 88240

District II  
1301 W. Grand Ave., Artesia, NM 88210

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-025-36938	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. OG-1999	
7. Lease Name or Unit Agreement Name Lea KG State	
8. Well Number 6	
9. OGRID Number 013837	
10. Pool name or Wildcat Vacuum;Grayburg-San Andres	
990 feet from the East line NMPM County Lea	
distance from nearest surface water _____ Construction Material _____	

## SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

7. Lease Name or Unit Agreement Name	Lea KG State
8. Well Number	6
9. OGRID Number	013837
10. Pool name or Wildcat	Vacuum:Grayburg-San Andres

990 feet from the East line  
NMPM County Lea

\_\_\_\_\_ )

\_\_\_\_\_

distance from nearest surface water\_\_\_\_\_

## Construction Material

## 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

**NOTICE OF INTENTION TO:**

PERFORM REMEDIAL WORK	<input type="checkbox"/>	PLUG AND ABANDON	<input type="checkbox"/>
TEMPORARILY ABANDON	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>	MULTIPLE COMPL	<input type="checkbox"/>

OTHER: \_\_\_\_\_

## SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
 COMMENCE DRILLING OPNS. ☐ P AND A ☐  
 CASING/CEMENT JOB ☐

OTHER: Spud and cement casings ☒

13. 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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

01/17/2005 Spud 17 1/2" hole @ 7:30 PM.

01/19/2005 TD 17 1/2" hole @ 375', RIH w/8 joints 13 3/8" H-40 48# set @ 351', Cemented w/450 sx Class C, 2% CC, circ 25  
sx, plug down @ 4:00 PM 1/18/05. WOC 18 hours tested casing to 1800# for 30 minutes, held OK.

01/25/2005 TD 12 1/4" hole @ 2860'.

01/26/2005 RIH w/64 joints 8 5/8" J-55 LT&C 36#, set @ 2850, Cemented w/1000 sx 35-65-6, 6# salt, 1/4# CF, tail in w/200 sx Class C, 2% CC, circ 100 sx, plug down @ 10:45 AM. WOC 12 hours tested casing to 600# for 20 minutes, held-OK.

01/31/2005 TD 7 7/8" hole @ 5075'.

02/03/2005 RIH w/115 joints 5 1/2" J-55 17# set @ 5066', Cemented w/350 sx 35-65-6, 3# salt, 1/4# CF, tail in w/860 sx 50-50-2, 1# FL25, 3# FL52, 1# BA58, 6# SMS, 5# salt, circ 101 sx, plug down @ 11:00 PM. WOC 12 hours tested casing to 600# for 20 minutes, held OK.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Jenny W. Sherold TITLE Production Clerk DATE 2/7/2005

Type or print name Jerry W. Sherrell E-mail address: jerrys@mackenergycorp.com Telephone No. (505)748-1288  
For State Use Only

APPROVED BY: [Signature] TITLE: \_\_\_\_\_  
Conditions of Approval (if any): \_\_\_\_\_

PETROLEUM ENGINEER DATE FEB 11 2005