Form 3160-5

UNITED STATES

FORM APPROVED	
OMB No. 1004-0135	
Expires November 30, 200	t

(August 1999)		DEPARTMENT OF			O Expi	MB No. 1004-0135 res November 30, 2000	
		BUREAU OF LAND			5. Lease Seria	l No.	
	SUND	RY NOTICES AND	REPORTS ON WELL	S 039.1	SF-0796	02	
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-emer en abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side					7. If Unit or C	A/Agreement, Name and/or	No.
1. Type of We	ell				†		
Oil Well XX Gas Well Other					8. Well Name and No.		
2. Name of Operator					LL MCCONNELL #4		
		& GAS COMPAN			9. API Well N	o.	
3a. Address	D.:	87401	3b. Phone No. (in	clude area code)	30-039-		
3a. Address 87401 3b. Phone No. (include area code) 3300 N. BUTLER AVE., FARMINGTON, NM (505) 325-4397					10. Field and Po	ool, or Exploratory Area	
_						P.C. (PRORAT	ED GA
UNIT LETTER D, 1115' FNL, 980' FWL					11. County or P	arish, State	
	T-251					IBA, NEW MEX	ICO
:	12. CHECK AF	PPROPRIATE BOX(ES) TO INDICATE NA	TURE OF NOTICE, R	EPORT, OR O	THER DATA	
TYPE OF S	E OF SUBMISSION TYPE OF ACTION						
		Acidize	Deepen	Production (Start	/Resume)	Water Shut-Off	
☐ Notice of	Intent	Alter Casing	Fracture Treat	Reclamation	<u>a</u>	Well Integrity	
XX Subsequer	nt Report	Casing Repair	New Construction	n Recomplete	Q	Other	
		Change Plans	Plug and Abando	n 🔲 Temporarily Abi	andon		
Final Aba	ndonment Notice	Convert to Injecti	on 🔲 Plug Back	Water Disposal			
Attach the E following co	sal is to deepen dire Sond under which the Impletion of the invocen completed. Fi	ectionally or recomplete he the work will be performed volved operations. If the o	all pertinent details, including prizontally, give subsurface loc d or provide the Bond No. on peration results in a multiple cashall be filed only after all results.	ations and measured and tru file with BLM/BIA. Requir completion or recompletion i	e vertical depths of red subsequent rept in a new interval, a	f all pertinent markers and : orts shall be filed within 30 Form 3160-4 shall be filed	zones. O days
	R OIL & C		PLUGGED AND	ABANDONED TH	E ABOVE A	AS PER	
PROCEDUR:	ES APPROV	VED ON 4-200	(0.				
SEE ATTA	CHED REPC	ORT FOR DETA	ILED INFORMAT	ION.	ACT STAN	Tape.	

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	
NATHAN CRAWFORD for DAVID SEES	Title P&A SUPERVISOR
Signature William Elluwand Fak Davin Sees	Date 04-30-2001
/ THIS SPACE FOR FEDER	AL OR STATE OFFICE USE
/s/ Patricia M. Hester	Lands and Mineral Hesources
Approved by	Title Date MAY 1 1 200
Conditions of approval, if any, are attached. Approval of this notice does not war certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	rant or

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully 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 & ABANDON CEMENT SERVICE REPORT

WELL NAME:

LL MCCONNELL #4

DATE STARTED: 4-26-01 7

DATE COMPLETED: 4-17-01

TOTAL PLUGS SET: 3

TOTAL SACKS USED: 259 SX. **BLM WITNESS:** A. YEPPA

OPERATOR WITNESS: N/A

MOL AND RU RIG. ND WELLHEAD AND NU BOP. TEST BOP. POH AND LD 3767' OF 1 1/4" TBG. RIH WITH GAUGE RING TO 3700'. POH.

PLUG #1 (OJO ALAMO, KIRTLAND, FRUITLAND, P.C., 3070' - 3668'),

RIH WITH 5 ½" CIBP AND SET AT 3668'. RIH WITH 2 3/8" WORKSTRING AND TAGGED CIBP. CIRCULATED HOLE WITH WATER AND PRESSURE TESTED CASING TO 500 PSI AND HELD GOOD. MIXED 68 SX CL. B CEMENT PLUG AND BALANCED ON TOP OF CIBP. POH.

PLUG #2 (NACIMIENTO, 1470' - 1570'),

RIH WITH WIRELINE AND PERFORATED SQUEEZE HOLES AT 1570'. PU AND RIH WITH 5 1/2" RETAINER AND SET AT 1534'. ESTABLISHED INJECTION RATE INTO PERFORATIONS AT 1 BPM WITH 750 PSI. MIXED 47 SX CL. B CEMENT PLUG AND PLACED 34 SX BELOW AND 13 SX ABOVE RETAINER, SQUEEZING PERFORATIONS TO 1000 PSI. POH.

PLUG #3 (SURFACE, SHOE, 0' - 212'),

RIH WITH WIRELINE AND PERFORATED SQUEEZE HOLES AT 212'. ESTABLISHED CIRCULATION TO SURFACE OUT THE BRADEN HEAD WITH WATER. MIXED AND PUMPED 120 SX CL. B CEMENT TO CIRCULATE GOOD CEMENT TO SURFACE, RD FLOOR AND BOP. DUG CELLAR AND CUT OFF WELLHEAD. TOPPED OFF CASINGS WITH 24 SX CL. B CEMENT. RD RIG AND MOL.

NATHAN E. CRAWFORD **P&A SUPERVISOR**

BLM CONDITIONS OF APPROVAL

The following surface rehabilitation Conditions of Approval must be complied with as applicable, before this well can be approved for final abandonment (see 43 CFR 3162.3-4). Surface rehabilitation work shall be completed within one year of the actual plugging date. Notification for completion of this work should be submitted with a Sundry Notice. Questions? Call Pat Hester at (505) 761-8786.

- 1. All fences, production equipment, purchaser's equipment, concrete slabs, deadman (anchors), flowlines, risers, debris and trash must be removed from the location. Non-retrieved flowlines and pipelines will be abandoned in accordance with State Rule 714. Information supporting the non-retrieval will be included in the subsequent report or final abandonment Sundry Notice.
- 2. Production pits will be closed according to the Unlined Surface Impoundment Closure Guidelines, as approved in the Environmental Assessment of December 1993. Any oil stained soils can be remediated on-site according to these guidelines or disposed of in a an approved facility.
- 3. The well pad will be shaped to the natural terrain and left as rough as possible. All compacted areas and areas devoid of vegetation shall be ripped to a minimum of 12" in depth before reseeding.
- 4. Access roads will be shaped to conform to the natural terrain and left as rough as possible to deter vehicle travel. Access will be ripped to a minimum of 12" in depth, water barred and reseeded. All erosion problems created by the development must be corrected prior to acceptance of release. Water bars should be spaced as shown below along the fall line of the slope:

% Slope	Spacing Interval
Less than 20%	200'
2 to 5 %	150'
6 to 9 %	100'
10 to 15 %	50'
Greater than 15%	30'

- 5. All disturbed areas will be seeded with the prescribed certified seed mix (reseeding may be required). Seed mix must be certified weed free to avoid the introduction of noxious weeds. Refer to the original APD for seed mix.
- 6. Notify Surface Managing Agency seven (7) days prior to seeding so that they may be present to witness.
- 7. The period of liability under the bond of record will not be terminated until the well is inspected and the surface rehabilitation approved.

Other Surface Managing Agencies (SMA's) may vary slightly in their restoration requirements. It is your responsibility, as the operator, to obtain surface restoration requirements from other SMA's. We need to be provided with a copy of these requirements. Any problems concerning stipulations received from other SMA's should be brought to us. On private land, a letter from the fee owner stating that the surface restoration is satisfactory will be provided to the office. Questions? Call Pat Hester at (505) 761-8786.