Form 3160-5 (June 1990)

Well P&A 12-15-93.

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

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

Expires: March 31, 1993

5. Lease Designation and Serial No.

AJC WOL		orgination.	4110	JULI
I	C	06840	)].	

Thursday.

SUNDRY NOTICES AND REPORTS ON WELLS
se this form for proposals to drill or to deepen or reentry to a different reservoir.

6. If Indian, Allottee or Tribe Name

	ITHE OF TO deepen or reentry to a different reservoir. OR PERMIT—" for such proposals				
SUBMI	7. If Unit or CA, Agreement Designation				
1. Type of Well		<del>-</del>			
Well Gas Other	8. Well Name and No.				
2. Name of Operator	Federal 'K' No. 1				
O'Neill Properties, Ltd.	9. API Well No.				
3. Address and Telephone No.	130-041-00193				
P. O. Box 2840, Midland, Texa	10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec., T., R., M., or Survey	Allison (Penn)				
Unit D, $660'$ FNL $\& 510'$ FWL,	11. County or Parish, State				
		Roosevelt			
12. CHECK APPROPRIATE BOX	RT, OR OTHER DATA				
TYPE OF SUBMISSION					
Notice of Intent	Abandonment	Change of Plans			
	Recompletion	New Construction			
X Subsequent Report	Plugging Back	Non-Routine Fracturing			
<b>v</b>	Casing Repair	Water Shut-Off			
X Final Abandonment Notice	Altering Casing	Conversion to Injection			
	Cther	Dispose Water (Note: Report results of multiple completion on Well			
13 Describe Proposed or Completed Occasion (Cl. 1		Completion or Recompletion Report and Log form \			
give subsurface locations and measured and true vert	all pertinent details, and give pertinent dates, including estimated date of startinical depths for all markers and zones pertinent to this work.)*	g any proposed work. If well is directionally drilled,			
Permanently abandon well as f	ollows.				
1. MIRU cementers. Spot 60	sys "H" nlug 8068' - 7515!	- 172 to FEOO!/10// 1 1			
1. MIRU cementers. Spot 60 sxs 'H' plug 8068' - 7515'. Circ hole up to 5500' w/10# brine gel 2. RU perforators, perf 4 holes @ 5500'. POH, load csg, pump into perfs @ 3 BPM @ 1000#.					
3. TIH w/5 1/2" cmt retainer on 2 3/8" tbg., set @ 5340', pmp down tbg w/50 sxs "H".					
4. POOR, left 30 SXS cmt on top retainer. Circ hole to surface w/104 brine gel					
5. GIH W/pert, shoot 4 holes @ 4280'. POH. close BOP. pmp thru squeeze holes @ / RPM					
@ 250#. Set 5 1/2" cement retainer @ 4110', squeeze 50 sxs "H" @ 2 1/2 RPM @ 500#					
EST. top (a 4132).	And the second second second				
6. GIH w/perf. shoot 4 holes	iner, set @ 297 pmp 50.				
SXS H @ Z BPM @ Z5U#	POOH, left 30' cmt on top, had good ci	rc out 5 1/2" - 8 5/8"			
annulus & out & 5/8" - 13 3/8" annulus. Est top @ 301'					
7. ND BOP, spot 15 sx "H" 62' to surface. Cut off csg, install DH marker.					

14. I hereby certify that the foregoing is true and correct

Signed Color William Title Petroleum Engineer Approved by Date 12-16-93

(This space for Federal or Shate-office use)

Approved by Date Date Date

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or representations as to any matter within its jurisdiction.

\*See Instruction on Reverse Side