Form	3160-5	
(June	1990)	

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
Budget Bureau No. 1004-013:
Expires: March 31, 1993

DIEDELII OF	1 1 N P 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
BUREAU OF	LAND MANAGEMENT DE CENTRAL	5. Lease Designation and Serial No.		
SUNDRY NOTICES	AND REPORTS ON WELLS	NOG 8707-1145		
Do not use this form for proposals to dr	6. If Indian, Allottee or Tribe Name			
Use "APPI ICATION FO	R PERMIT—" for such proposals	Navajo		
	000 CON 15.55			
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation		
	DIST, R	N/A		
1 Type of Well	O. W. W. Name and Mr.			
Weil Well Other	8. Well Name and No.			
2. Name of Operator	Rattlesnake 160			
Harken Southwest Corpo				
3. Address and Telephone No.	30-045-08728  10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey D	, TX 75261-2007 (972) 753-6900			
NW/SW Section 1-29N-19W	escription)	Rattlesnake Field  11. County or Parish, State		
· · · · · · · · · · · · · · · · · · ·				
1765' FSL & 307' FWL		San Juan, NM		
<u> </u>				
12 CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION	N		
Notice of Intent	Abandonment	Change of Plans		
<del>-</del>	Recompletion	New Construction		
Subsequent Report	Plugging Back	Non-Routine Fracturing		
	Casing Repair	Water Shut-Off		
Final Abandonment Notice	Altering Casing	Conversion to Injection		
	Other	Dispose Water		
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
13. Describe Proposed or Completed Operations (Clearly state a	l Il pertinent details, and give pertinent dates, including estimated date of start			
give subsurface locations and measured and true vertice	cal depths for all markers and zones pertinent to this work.)*			
II-day Cauthyrost Comp	mation mammanantly abandanad the above rafe	ranced wellhore on		
	ration permanently abandoned the above refer	tenced wendone on		
May 21, 1998 as follows:				
		ξ0		
Pumped 120 sxs Class B				
Perf 4 sho	070 TV			
Fill w/15 sxs				
Pump 25 sys into intermediate csg - cmt to surface				
Pumped 7 ava dourn 5 1/0"				
Pumped 7 sxs down 5-1/2"				
Washed top 4' of 5-1/2" csg w/fresh water				
Weld on p	ermanent subsurface P&A Marker	EM 10: 13		
CC: Navajo Nation – Min				
BIA – Gallup, NM				
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Production Administrator 6/10/98 Approved by \_\_\_\_\_\_\_ Conditions of approval, if any: Title

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States and The lice Judge Lice States and The lice Judge Lice States and The lice States are the United States and The lice States and The lice States are the United States are t or representations as to any matter within its jurisdiction.