Form 3160-5 (November 1983)	UNITED STA	TES	BUBMIT IN TRIPLICA (Other instructions on	Budget Bureau No. 1004-0135 Expires August 31, 1985
(Formerly 9-331) DE	PARTMENT OF THE		(verse side)	7 I
			50.5110	NOG-8202-1116 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDKY (Do not use this form Use	/ NOTICES AND R for proposals to drill or to demander of the proposals are drill or to demander.	EPORIS ON repen or plus hack T—Stor such proper	EWELLS	NAVAJO
S. OIL XGAS WELL XWELL	OTHER	69 FEB -2 A	H11: 12	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR		ARMINGTON RESC	MISSE ARFA	S. FARM OR LEASE NAME
CHUSKA ENERGY	RATTLESNAKE 3-12-29N19			
3. ADDRESS OF OPERATOR 2.15 N. DELIDER		FARMINGTON NE	-	9. WELL NO.
315 N. BEHREN LOCATION OF WELL (Report	3 149			
See also space 17 below.) At surface			e requirements.	10. FIELD AND POOL, OR WILDCAT
1980	2700			RATTLESNAKE DAKOTA
2008 1 FS	L & 2 34 8'FEL			SURVEY OR ARMA
				12-T.29N-R.19W
14. PERMIT NO.		how whether DF, RT,	GR. etc.)	12. COURTY OR PARISH 18. STATE
 	5384			SAN JUAN N.M
^{16.} C	heck Appropriate Box To	o Indicate Natu	e of Notice, Report, o	or Other Data
	OF INTENTION TO:	ı	•	ASSOURNT REPORT OF:
TEST WATER SEUT-OFF	PCLL OR ALTER CASE	Y 0	W.555	
PRACTURE TREAT	MULTIPLE COMPLETE	···	WATER SHUT-OFF FRACTURE TREATMENT	BBPAIRING WELL
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	ALTERING CASING
REPAIR WELL	CHANGE PLANS		(Other)	
(Other) RE-ENTER		x	Completion of Reco	sults of multiple completion on Well outpletion Report and Log form.) atea, including estimated date of starting any
Oil Company on	Lease No. 1-89-	IND-56.		operated by Continental
Depending on a squeezed and actions when the squeezed are	results of test. idized. Exact o	, Dakota po details of	erforations 92 this possible	by flowing into a 22' - 927' may be operation will not be
				MAR 01 1989
	•			OIL CON. DIV.
				\ DIST. 3
8. I hereby certify that the fo	regoing to true and correct	TITLE In	D. Mgk.	DATE J-1-J9
(This space for Federal or	State office use)			
APPROVED BY	AL, IF ANY:	TITLE		AS AMBRIDAD
	•۵۰۰	Instructions on	Ravana Cida	P. M. M.
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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 any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## Workover and Testing Prognosis Rattlesnake Dakota Field San Juan Co., New Mexico

Nine (9) wells in the Rattlesnake Dakota Field are to be reentered and tested by Chuska Energy Company. These wells are all at least 26 years old and a lot of the well information is either incomplete or missing. We have inspected the area and found at least six (6) of the wells are capable of flowing oil at this time. Because of the nature of the wells and the lack of information we propose to submit a general re-entry procedure and AFE. Specific procedures will be impossible to write until we determine exact well bore configurations and producing capabilities. Following is an outline of the re-entry procedure:

- 1. Conduct archaeological clearance of well sites and access roads of those wells slated for re-entry.
- 2. Clear land damages to obtain access to wells.
- 3. Submit sundry notices and obtain water permits.
- 4. Move in test tanks and test each of the following wells that have been determined to be capable of flowing:

Rattlesnake 3-1-29N19W No. 1 (Old Well No. Unknown)	1765' FSL & 307' FWL 1- Twn.29N-Rng. 19W
Rattlesnake 3-2-29N19W No. 1 (Old Well No. Unknown)	2309' FNL & 2192' FWL 2- Twn.29N-Rng. 19W
Rattlesnake 3-2-29N19W No. 3 (Old Well No. 207)	2450' FSL & 725' FEL 2- Twn.29N-Rng. 19W
Rattlesnake 3-2-29N19W No. 4 (Old Well No. 205)	2450' FSL & 330' FEL 2- Twn.29N-Rng.19W
Rattlesnake 3-12-29N19W No. 2 (Old Well No. 148)	940' FSL & 1653' FWL 12- Twn.29N-Rng.19W
Rattlesnake 3-12-29N19W No. 5 (Old Well No. 149)	2008' FSL & 2348' FEL 12- Twn.29N-19W

Each well will be flowed at a low rate to prevent water from coning. A separate test tank will be used at each site to obtain accurate test data. Further work procedures on these wells will depend on test results.

5. The remaining three wells have fluid at or near the surface, but will not flow. The general procedure for these wells will be to run a slick line survey to determine well depth. A casing scraper and bit will be run to bottom to clean up the

casing and clear any formation debris in the hole. If the well contains 5 1/2" or grater casing, consideration will be given to running a GST (Carbon-Oxygen) log to determine the oil-water contact and passed up oil zones. Based on the log results, the well may be swabbed to test production. If it is determined that an oil-water contact exists in such manner that may cause water to be produced, a liner may be cemented in the hole. The liner would consist of either 2 3/8" or 2 7/8" tubing (depending on casing size). The Dakota would then be perforated in the oil zone and cleaned up with acid. A production test would then follow. The wells that will be tested in the above manner follow:

(Old Well No. 154)	900' FNL & 1650' FWL 12- Twn.29N-Rng.19W
Rattlesnake 3-2-29N19W No. 2 (Old Well No. 210)	2100' FSL & 500' FEL 2- Twn.29N-19W.
Rattlesnake 3-12-29N19W No.4 (Old Well No. 152)	2275' FNL & 2440' FWL 12- Twn.29N-Rng.19W
6. If the wells that are to be test procedure similar to that in step 5	ted by flowing cease to flow, a 5 may be initiated in them.
APPROV	AL
Recommended:	_
Production Manager July All	Jack Date: 1/8/89
Operator Approval:	
V.P. Production M.C. Market	Date: 1/18/89
President	Date:
Chairman of Board	
Non-Operator Approval:	
Name:	Date: