Office Office Office	State of New Mexico			Form C-103
District I	Energy, Minerals and Natural Resources		Revised March 25, 1999	
1625 N. French Dr., Hobbs, NM 87240 District II			WELL API NO. 30-007-20342	
811 South First, Artesia, NM 87210	OIL CONSERVATION DIVISION		5 L. I	CI
District III	1220 South St Francis		5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe, NM 87505		STATE FEE 6. State Oil & Gas Lease No.	
2040 South Pacheco, Santa Fe, NM 87505			6. State Oil & 0	Gas Lease No.
SUNDRY NOTICE	ES AND REPORTS ON WELLS	<u> </u>	7. Lease Name c	or Unit Agreement Name:
(DO NOT USE THIS FORM FOR PROPOSA	LS TO DRILL OR TO DEEPEN OR PL	UG BACK TO A	7. Dease Marie C	ont Agreement Name:
DIFFERENT RESERVOIR. USE "APPLICA" PROPOSALS.)	TION FOR PERMIT" (FORM C-101) F	OR SUCH		VPR A
1. Type of Well:				
Oil Well Gas Well	Other COALBED METI	HANE		
2. Name of Operator			8. Well No.	89
3. Address of Operator	NERGY RATON, L.L.C.			
P.O. BOX 19	0 RATON, NM 87740		9. Pool name or	Wildcat
4. Well Location	KATON, NW 87740			
Unit Letter D: 1305	6.4 feet from the North	line and 1137.7	feet from the _	West line
Section 33 Township	32N Range 20E	NMPM COL		
The Market Control of the State of	10. Elevation (Show whether D)	e same en same en 1944
	8145'			
II. Check A	appropriate Box to Indicate N			
NOTICE OF INTI			SEQUENT RE	
PERFORM REMEDIAL WORK	LING AND ABANDON	REMEDIAL WORK		ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRIL	LING OPNS.	PLUG AND
	MULTIPLE COMPLETION	CASING TEST AN	D 🗆	ABANDONMENT
	JOINI ELITON			
OTHER: 22. Describe proposed or completed operation	os (Clearly state all pertinent details an	OTHER:	luding actionated data	COMPLETION
SEE RULE 1103. For Multiple Complete	ons: Attach wellbore diagram of propositions	d give pertinent dates, inc	iuding estimated date o lation.	I starting any proposed work).
05/12/02 UES TOC /				
05/17/02 HES ran cement bond log. TOC at 3 06/23/02 HES perf'd 1st stage: 2268'-2270'	surface. '. 2284'- 2286' 3 SPF 10 Holes			
HES frac'd 1 st stage: Pumped 3.6 bbls HCL acid. Screened out.				
HES perf'd 2 nd stage: 2186'-2188' 3 SPF 5 Holes HES frac'd 2 nd stage: Pumped 2.4 bbls HCL acid with 20,660 lbs of 16/30 Brady sand at 8 bpm. ATP 2543 psi, ISIP 604 psi.				
HES perf'd 3 rd stage: 2097'-2099' 3 SPF 5 Holes				
	bbls HCL acid with 230 lbs of 16/30 Br 3 SPF 5 Holes	ady sand at 6 bpm, ATP	3824 psii. Screened o	out.
HES frac'd 4th stage: Pumped 2.4	bbls HCL acid. Pressured out.			
	3 SPF 5 Holes bbls HCL acid with 10,130 lbs of 16/3	O Drody sond at 7.9 hours	ATD 2547 ICID 2	22
HES perf'd 6th stage: 1316'-1318'	3 SPF 5 Holes		•	
HES frac'd 6 th stage: Pumped 2.4 bbls HCL acid with 10,460 lbs of 16/30 Brady sand at 8.1 bpm. ATP 3123 psi, ISIP 666 psi. HES perf'd 7 th stage: 1250'-1252' 3 SPF 5 Holes				
HES frac'd 7th stage: Pumped 2.4 b	bls HCL acid with 11,230 lbs of 16/30 E	Brady sand at 7.3 bpm, A7	TP 3990 psi, ISIP 2182	psi.
HES perf'd 8th stage: 1078'-1080'	3 SPF 5 Holes			
HES fracid 8" stage: Pumped 2.4 bt 06/27/02 Installed rods, tubing, and pump. Wo	ols HCL acid with 11,430 lbs of 16/30 B ell is ready to be put on production.	rady sand at 8 bpm, ATP	2650 psi. 1811 ² 280 psi	
		durandh C. 8		
I hereby certify that the information above is true $O(1)^{-1}$	e and complete to the best of my knowle	age and belief.		
SIGNATURE Shurling A	ritchell TITLE FI	eld Adm. Specialist	DATE 0	08/16/02
		.: (505) 445-6785		
(This space for State use)		DISTRICT SU	PERVISOR	0/2/2
APPROVED BY 76	TITLE TITLE			DATE 8/21/02
Conditions of approval, if any.				