Submit 3 Copies To Appropriate District	Ctata	CNI NA		/	D C 102
Office	State of New Mexico			/	Form C-103
<u>District I</u> 1625 N. French Dr., Hobbs, NM 87240	Energy, Minerals and Natural Resources			WELL API NO	Revised March 25, 1999
District II	iet II				68
811 South First, Artesia, NM 87210	South First, Artesia, NM 87210 OIL CONSERVATION DIVISION				pe of Lease
District III 1000 Rio Brazos Rd., Aztec, NM 87410	tec NM 87410 2040 South Pacheco			STATE	FEE X
District IV Santa Fe, NM 8/505				6. State Oil &	Gas Lease No.
2040 South Pacheco, Santa Fe, NM 87505	EC AND DEDODES C	2111111111			
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well:				7. Lease Name Santa Fe H	or Unit Agreement Name: 20 (17343)
Oil Well X Gas Well Other					
2. Name of Operator				8. Well No	
Synergy Operating LLC				3	
3. Address of Operator P.O.Box 5513, Farmington, NM 87499				9. Pool name of	
4. Well Location				Sanke Eyes I	Entrada (57440)
Unit Letter H :	2220 feet from the			·	om the <u>East</u> line
Section 20	Township 10. Elevation (Show		Range 8W	NMPM	San Juan County
		whether Di 73' GR	n, KKD, KI, UK, etc	•)	
11. Check Ap	propriate Box to In		ature of Notice, I	Report or Other	r Data
NOTICE OF INT			1	SÉQUENT RI	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	ı X	REMEDIAL WORK	<	ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRIL	LING OPNS.	PLUG AND . ABANDONMENT
	MULTIPLE COMPLETION		CASING TEST AN CEMENT JOB	D 🗆	ABANDONWENT
OTHER:			OTHER:		
12. Describe proposed or completed	onerations (Clearly s	tate all ner	1	ve nertinent dates	including actimated data
of starting any proposed work). Some or recompilation.	SEE RULE 1103. For	Multiple C	Completions: Attach	wellbore diagran	n of proposed completion
Synergy Operating proposes	to Plug & Abando	n the sui	bject well accord	ling to the att	ached procedure
DECEIVED JUL - 2 1999					
JUL - 2 1999 LV					
				•	
			OUR GO	NICO ONCE	
			Da	DN. DIV. N. 3	ı
I hereby certify that the information al	pove is true and comple	ete to the b			
SIGNATURE ジル			Operations Man		DATE 7/2/99
	C. Parrie				
	О. Рарр			T	elephone No. 325-5449
This space for State use)		24	PUTY OIL & GAS IN	SPECTOR, DIST.	u
APPPROVED BY OFIGHAL SIGNED Conditions of approval, if any:	BY CHARLIE T. PERIRIN	TITLE			DATE JUL -2

PROCEDURE TO PLUG AND ABANDON

SYNERGY OPERATING LLC SANTA FE H 20 #3 SEC. 20, T21N, R8W SAN JUAN, NM

NOTE: ALL CEMENT VOLUMES USE 50' EXCESS INSIDE PIPE AND 100% EXCESS OUTSIDE PIPE. THE STABILIZING WELLBORE FLUID WILL BE 8.33 PPG, SUFFICIENT TO STABILIZE ALL EXPOSED FORMATION PRESSUE.

- 1. INSTALL AND TEST RIG ANCHORS. PREPAIR BLOW PIT. COMPLY WITH ALL NMOCD, BLM, AND SYNERGY OPERATING REGULATIONS. MOL AND RU DAYLIGHT PULLING UNIT. CONDUCT SAFETY MEETING WITH ALL PERSONNEL ON LOCATION. NU RELIEF LINE AND BLEED DOWN WELL. KILL WITH WATER ANS NECESSARY. ND WELLHEAD AND NU BOP. TEST BOP.
- 2. RU CABLE SPOOLERS AND POH WITH SUBMERSABLE PUMP AND LD 3 ½" TUBING.
- 3. RU WIRELINE AND RIH WITH 4 ½" GAUGE RING TO 5660'. RIH WITH 4 ½" CIBP AND SET AT 5651'. PU AND RIH WITH 2 3/8" WORK STRING AND TAG TOP OF CIBP. CIRCULATE HOLE CLEAN WITH WATER AND PRESSURE TEST CASING TO 500 PSI.
- 4. PLUG #1 (ENTRADA, 5501' 5651'); BALANCE 12 SX CLASS B CEMENT PLUG ON TOP OF CIBP. PUH TO 5201'.
- 5. PLUG #2 (LINER TOP, 5051' 5201'); BALANCE 23 SX CLASS B CEMENT PLUG INSIDE CASING. PUH TO 4635'.
- 6. PLUG #3 (DAKOTA, 4485' 4635'); BALANCE 28 SX CLASS B CEMENT PLUG INSIDE CASING. PUH TO 3386'.
- 7. PLUG #4 (GALLUP, 3236' 3386'); BALANCE 28 SX CLASS B CEMENT PLIG INSIDE CASING. PUH TO 2575'.



PLUG #5 (POINT LOOKOUT, 2425' – 2575'); BALANCE 28 SX CLASS B CEMENT PLUG INSIDE CASING. PUH TO 935'.

- 9. PLUG #6 (LAVENTANA, 785' 935'); BALANCE 28 SX CLASS B CEMENT INSIDE CASING. PUH TO 274'.
- 10. PLUG #7 (SURFACE, 0' 255'); MIX 48 SX CLASS B CEMENT TO CIRCULATE GOOD CEMENT TO SURFACE. POH.
- 11. ND BOP AND DIG CELLAR. CUT OFF WELLHEAD AND TOP OFF CASINGS AS NEEDED. RD RIG AND CUT OFF ANCHORS. MOL.