1625 N. French Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210

District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

## State of New Mexico **Energy Minerals and Natural Resources**

Oil Conservation Division 1220 South St. Francis Dr. For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

MAY I O WE

Form C-144 June 1, 2004

Santa Fe, NM 8/303	anta Fe, NM 87505	
Pit or Below-Gra	de Tank Registration or Closus	re
Is pit or below-grade tan	k covered by a "general plan"? Yes No	
Type of action: Registration of a pit of	or below-grade tank 🛛 Closure of a pit or below-grade	de tank
Operator: Synergy Operating, LLC (OGRID # 163458) Telep	hone: <u>(505) 325-5449</u> e-mail address: _	tom.mullins@synergyoperating.com
Address: PO Box 5513, Farmington, NM 87499		
Facility or well name: Synergy 21-7-7 # 135 API		
County: Sandoval Latitude: 36.06387 Deg N Longitude: -107.61964 Deg V	NAD: 1927 ☐ 1983 ☐ Surface Owner Federal ☐	State Private Indian
Pit	Below-grade tank	OGNIPPA
Type: Drilling A Production Disposal	Volume:bbl Type of fluid:	
Workover ☐ Emergency ☐	Construction material:	A STANK
Lined 🛮 Unlined 🔲	Double-walled, with leak detection? Yes  If not	t, explain why not.
Liner type: Synthetic ☑ Thickness 12+ mil Clay ☐		S - We to the second
Pit Volume1000_bbl		t, explain why not. MAY 2006
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points) 3/4
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	( 0 points)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
weimead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	No (	( 0 points)
water source, or less than 1000 feet from an other water sources.	Less than 200 feet	(20 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	( 0 points)
	Ranking Score (Total Points)	ZERO
If this is a pit closure: (1) attach a diagram of the facility showing the pit's		
your are burying in place) onsite \( \square\) offsite \( \square\) If offsite, name of facility_		
remediation start date and end date. (4) Groundwater encountered: No 🛛 Y	es I If yes, show depth below ground surface	ft. and attach sample results. (5)
Attach soil sample results and a diagram of sample locations and excavations	3.	
Additional Comments:		
Synergy plans to register and close the pit per the general guidelines and pro-	cedures. The pit will be inspected by Synergy prior to	notification of the NMOCD for permission
to close the pit.	D'L	
	PIT	
The APD application has been filed with the BLM and is awaiting their appropriate the second	oval.	
·	Approvat	
I hereby certify that the information above is true and complete to the best of	f my knowledge and helief. I further certify that the	a shave described nit or below-grade tank has
been/will be constructed or closed according to NMOCD guidelines \(\sigma\),  Date: \(\begin{array}{c} 05-08-2006 \\ \end{array}\)	a general permit , or an (attached) alternative of	CD-approved plan □.
Printed Name/Title Thomas E. Mullins	Signature / h & h / 7	·
Your certification and NMOCD approval of this application/closure does no otherwise endanger public health or the environment. Nor does it relieve the regulations.		

Signature Branglon Tough

BEPUTY OIL & GAS INSPECTOR, DIST. FF

Approval:

Printed Name/Title\_

