District I 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

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Oil Conservation Division

Pit or Below-Grade Tank Registration or Closure

1220 South St. Francis Dr. Santa Fe, NM 87505 office

Is pit or below-grade tan Type of action: Registration of a pit	k covered by a "general plan"? Yes 🔲 No or below-grade tank 🗌 Closure of a pit or below-grade	tank 🛛			
Operator: <u>Yates Petroleum Corporation</u> Telephone: <u>505-748-4500</u> Address: <u>105 South 4th Street, Artesia, NM</u> 88210	e-mail address: mikes@ypcnm.com	JUN 2 6 2006 VUU-MATEQIA			
Facility or well name: Monsanto Foster SWD #1 API #: 30-015-10340 U/L	or Qtr/Qtr <u>D</u> Sec <u>5</u> T <u>20S</u> R <u>25E</u>	JUN 2 6 2000			
County: Eddy Latitude 32.6079 Longitude 104.5		2006			
Surface Owner: Federal ☑ State ☐ Private ☐ Indian ☐		TEOIN			
Pit	Below-grade tank				
Type: Drilling Production Disposal	Volume:bbl Type of fluid:				
Work over ☑ Emergency □	Construction material: Double-walled, with leak detection? Yes				
Lined ☑ Unlined □					
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐					
Pit Volume bbl					
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points			
water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)			
	100 feet or more	(0 points)) XXXX			
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points)			
source, or less than 1000 feet from all other water sources.)	No	(0 points) XXXX			
District A signal district A s	Less than 200 feet	(20 points)			
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points) XXXX			
	Ranking Score (Total Points)	0 Points			
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's rela	tionship to other equipment and tanks. (2) Indicate dispos	sal location: (check the onsite box if you are burying			
in place) onsite offsite fig. If offsite, name of facility: N/A (3) At					
Groundwater encountered: No Yes If yes, show depth below ground surfa		(,			
(5) Attach soil sample results and a diagram of sample locations and excavations.	•				
Additional Comments: Closure work plan for workover pit. The workover pit co	ontents will be excavated and hauled to an OCD approved	I soil waste facility.			
The excavated area will be backfilled to within 3' of grade. A 20 mil. Synthetic	liner will then be placed over the excavated area with a minim	num of a 3' over lap of the underlying trench areas.			
The excavated area will be backfilled to grade using a minimum of 3' of clean soil	and like material. A one call and a 48 hour notice will be	e provided to the Oil Conservation Division.			
Pit Closure start date: N/A. Final closure date: N/A.					
I hereby certify that the information above is true and complete to the best of m been/will be constructed or closed according to NMOCD guidelines					
Date: <u>06/23/2006</u>	·	-0 A			
Printed Name/TitleMike Stubblefield / Regulatory Agent	Signature Muscullet	ملالع			
Your certification and NMOCD approval of this application/closure does not re endanger public health or the environment. Nor does it relieve the operator of i					
Approval: Deputy Field Inspector Printed Name/Title District II - Artesia	Signature Deny Dry				

FOSTER RANCH QUADRANGLE NEW MEXICO-EDDY CO. 7.5 MINUTE SERIES (TOPOGRAPHIC) 104°30′ 32'30" R. 24 E. R. 25 E. 440 000 FEET 545 32°37′30″ 590 000 FEET 70 US 5.3 ML 36 32 BM 3535 × Black Muley Mill f. 19 S. 3582 T. 20 S. Dagger 30-015-10340 3564 Monsanto Foster SWD #1 Elev: 3529 5. र्म्ह Old Ball Well 3591 3607 Rock House 35' 'Foster Ranch; NM' Scale: 1" = 0.379Mi 610Mt 2,000Ft, 1 Mi = 2.640", 1 cm = 240Mt

New Mexico Office of the State Engineer **POD Reports and Downloads** CHSANTO FOSTER SWD | Range: 25E Township: 20S Sections: NAD27 X: **Y**: Zone: Search Radius: Number: County: Basin: Suffix: Owner Name: (First) (Last) ○ Non-Domestic ○ Domestic @ All POD / Surface Data Report Avg Depth to Water Report Water Column Report Clear Form **iWATERS Menu** Help

AVERAGE DEPTH OF WATER REPORT 06/13/2006

								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	ж	Y	Wells	Min	Max	Avg
С	20S	25E	32				1	100	100	100
RA	20s	25E	01				2	95	121	108
RA	20s	25E	80				1	249	249	249
RA	20S	25E	10				1	130	130	130
RA	20S	25E	11				1	70	70	70
RA	20S	25E	12				4	45	135	89
RA	20S	25E	13				1	71	71	71
RA	20s	25E	14				1	30	30	30
RA	20S	25E	17				1	170	170	170
RA	20S	25E	20				2	212	228	220
RA	20s	25E	21				1	80	80	80
RA	20s	25E	23				1	40	40	40
RA	20S	25E	31				1	312	312	312

Record Count: 18