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**

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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

Form C-144

March 12, 2004

office

Pit or Below-Grade	Tank Reg	gistration of	or Closure
Is pit or below-grade tank co	vered by a "g	eneral plan"?	Yes No No

Type of action: Registration of a pit	or below-grade tank Closure of a pit or below-gra	de tank
	Telephone (\$05) (67)-2327 e-	mail address:
Address: PO Bot 300 White CACE Tex		
	5-05068 U/L or Qtr/Qtr C Sec 4 T 1	
County: Latitude Longitude	NAD: 1927 🗌 1983 🗍 Surface Ov	vner Federal ☑ State ☐ Private ☐ Indian ☐
Pit	Below-grade tank	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	
Workover Emergency	Construction material: RECEIVED  Double-walled, with leak detection? Yes  If not, explain why not.  MAY 0 8 2004	
Lined Unlined		
Liner type: Synthetic Thickness 12 mil Clay Volume		
100 ppi		DIED:ARTESIA
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)
water elevation of ground water.)	100 feet or more	( 0 points)
	Yes	(20 points)
Wellhead protection area: (Less than 200 feet from a private domestic	<b>49</b>	( 0 points)
water source, or less than 1000 feet from all other water sources.)	<u> </u>	( 0 points) ( )
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
migation canals, disease, and percuinin and opicincial watercomises.	1000 feet or more	( 0 points)
	Ranking Score (Total Points)	0
If this is a pit closure: (1) attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indicate	<u> </u>
onsite O offsite I foffsite, name of facility	(3) Attach a general description of remedial actio	n taken including remediation start date and end
date. (4) Groundwater encountered: No 🔲 Yes 🔲 If yes, show depth belo		
diagram of sample locations and excavations.	•	•
I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines , a Date:	general permit [], or an (attached) alternative OC	bove-described pit or below-grade tank has D-approved plan .
Printed Name/Title Branch Liplet Purpu		
Your certification and NMOCD approval of this application/closure does not not otherwise endanger public health or the environment. Nor does it relimented to the content of the content o	relieve the operator of liability mould the contents of the operator of its responsibility for compliance with any o	ne pit or tank contaminate ground water or ther federal, state, or local laws and/or
ApprovMAY 10 2004 A A		
Date:	$\sim$	
Printed Name/Title	Signature	
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Please se	e attached	
stipulatio	ns and/or ———	
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## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Joanna Prukop
Cabinet Secretary
Acting Director
Oil Conservation Division

12 May 2004

Merit Energy 13727 Noel Ste. 500 Dallas, Texas 75240

RE:

Approval of pit permit -

West "B" # 3

API# 30-015-05068

The Oil Conservation Division of Artesia is in receipt of your application to construct a pit for the purpose of drilling. The request is hereby accepted and approved with the following provisions:

- 1. Construction and closing of pit(s) must meet the criteria of Rule 19.15.2.50 and the Pit Guidelines.
- 2. The pit is not located in any watercourse, lakebed, sinkhole, playa lake, or wetland.
- 3. Notice is to be given to the OCD prior to construction of the pit(s).
- 4. Immediately upon cessation of use the freestanding fluid will be removed and disposed of in an OCD approved facility.
- 5. Pit encapsulations must meet all specific criteria including, but not limited to:
  - A. Site evaluation
  - B. Liner thickness and type must meet requirements as per guidelines.
  - C. Amount of and type of cover
  - D. Drill cuttings will be sampled as per guidelines. Notify OCD 48 hours prior to any sampling event
  - E. In the event that the integrity of the pit lining is breached in a manner such that soil contamination would result, the contents of the pit will have to be disposed of in an approved OCD facility.
- 6. The pit will not be used for any additional storage of fluids.
- 7. The Division may attach additional conditions to any permit upon a finding that such conditions are necessary to prevent the contamination of fresh water, or to protect public health or the environment. (19.15.2.50.C.3.G.1.)
- 8. Re-seeding mixture will must be approved or authorized by surface owner.
- 9. Please note that your selection of liner thickness requires you to haul the pit liner and it's contents to an approved disposal site.

If I can be of any further assistance, please feel free to call (505) 748-1283 ext. 109.

Sincerely,

Van Barton