• District I • 1625 N French Dr, Hobbs, NM 88240 <u>District III</u> 1301 W Grand Avenue, Artesia, NM 88210 <u>District IIII</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u>

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 office

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure
Is pit or below-grade tank covered by a "general plan"? Yes
No

Type of action Registration of a pit	or below-grade tank	e tank			
Operator Yates Petroleum Corporation Telephone 505-748-4500 e-mai	l address mikes@ypcnm.com				
Address 105 South 4 th Street, Artesia, N.M. 88210					
Facility or well name Gurkha BKG State Com #1 API # 30-015-35838 U/L	JAN 3 1 2008				
County <u>Eddy</u> Latitude <u>32 16916</u> Longitude <u>104 13714</u> NAD 1927 ⊠ 1983 ☐ CD-A					
Surface Owner Federal State Private Indian					
<u>Pit</u>	Below-grade tank				
Type Drilling Production Disposal	Volumebbl Type of fluid				
Work over ☐ Emergency ☐	Construction material				
Lined Unlined	Double-walled, with leak detection? Yes If not, explain why not				
Liner type Synthetic ☑ Thickness 12 mil Clay ☐					
Pit Volume 24000 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) XXXX			
	100 feet or more	(0 points)			
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			
	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)	10 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 disp	osal location (check the onsite box if you are burying			
in place) onsite \(\square\) offsite \(\square\) If offsite, name of facility \(\sum_{NA} \)	(3) Attach a general description of remedial action	taken including remediation start date and end date			
(4) Groundwater encountered No 🗌 Yes 🔲 If yes, show depth below ground s	surface ft and attach sample results	-			
(5) Attach soil sample results and a diagram of sample locations and excavations					
Additional Comments Registration for encapsulation trench. The drilling pit of		aculation transh will be aveausted and lived with a			
12 mil synthetic liner on former drilling pit site. Drilling pit contents will then					
		, ,			
with a minimum of a 3' over lap of the underlying trench areas The encapsular	e e	num of 3' of clean soil and like material. A one call			
and 48 hour notice will be provided to the Oil Conservation Division before pit	closure actions begin				
Pit Closure actions to begin by NA Ending date NA					
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 , a	general permit 🔲, or an (attached) alternative OCD	-approved plan [].			
Date 01/30/2008					
Printed Name/Title Mike Stubblefield / Environmental Regulatory Agent	SignatureSignature	,			
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise					
endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations					
	1.1				
Approval	Signed By Mile Brances	FFR 0 2 2008			
Printed Name/Title	Signature	Date Date			

New Mexico Office of the State Engineer POD Reports and Downloads

GURKHA	ex G	STATE CON	1#
	-OIS-	35838	

Township: 24S Range: 27E Sections:	
NAD27 X: Zone: Search Radius:	
County: Basin: Number: Suffix:	
Owner Name: (First) (Last) ONon-Domestic ODomestic © A	11
POD / Surface Data Report Avg Depth to Water Report Water Column Report	
Clear Form iWATERS Menu Help	

AVERAGE DEPTH OF WATER REPORT 01/29/2008

							(Depth	Water in	Feet)
Bsn	Tws	Rng Sec	Zone	x	Y	Wells	Min	Max	Avg
С	24S	27E 08				9	17	37	26
С	245	27E 09				2	35	50	43
С	24S	27E 12				4	25	32	27
C	24S	27E 13				2	30	31	31
С	24S	27E 18				2	33	35	34
С	24S	27E 22			•	1	70	70	70 🗸

Record Count: 20

