District II Energy 1301 W. Grand Avenue, Artesia, NM 88240 Energy District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV Oil C 1220 S. St. Francis Dr., Santa Fe, NM 87505 1220	onservation Division Fo	Form C-144 June 1, 2004 or drilling and production facilities, submit appropriate NMOCD District Office. or downstream facilities, submit to Santa Fe fice
Is pit or below-grade	Grade Tank Registration or C tank covered by a "general plan"? Y	Yes X No
Type of action: Registration of a Operator: Yates Petroleum Company Telephone: _505-748-4500 Address: _105 South 4 th Street, Artesia, NM _88210 Facility or well name: East Sand Springs #4_API #: 30-025-36501 County: _Lea Latitude33.36777Longit Surface Owner: Federal State X Private	U/L or Qtr/Qtr <u>G</u> Sec <u>13</u> T <u>115</u>	R <u>34E</u>
Pit Type: Drilling X Production [] Disposal [] Work over [] Emergency [] Lined X Unlined [] Liner type: Synthetic [] Thickness _12_mil Clay [] Pit Volume 12,000 bbl	Below-grade tank Volume: bbl Type of fluid: Construction material: Double-walled, with leak detection? Y	ies 🔲 If not, explain why not.
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) XXXX (10 points) (0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) (0 points) XXXX
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 fee 1000 feet or more	(20 points) et (10 points) (0 points) XXXX
If this is a pit closure: (1) Attach a diagram of the facility showing the are burying in place) onsite offsite X If offsite, name of facility: <u>N/A</u> date. (4) Groundwater encountered: No Yes If yes, show depth (5) Attach soil sample results and a diagram of sample locations and exc	(3) Attach a general description of re below ground surfaceft. and a	
Additional Comments: Closure work plan for drilling pit. The drilling pit The excavated area will then be backfilled to grade using a minimum of Conservation Division.		502 20
Pit Closure start date: N/A. Final closure date: N/A.		
Pre April 15th 7024 Duilling Bit		
I hereby certify that the information above is true and complete to the thas been/will be constructed or closed according to NMOCD guide Date: 03/10/2005 Printed Name/Title Disa Data Rec. DC. Enc. Your certification and NMOCD approval of this application/closure do otherwise endanger public health or the environment. Nor does it relie regulations.	lines], a general permit X , or an (aracheese second seco	ed) alternative OCD-approved plan [].
Approval: Printed Name/Title <u>GARYW. WINK/STAFF</u> N	GR. Signature Harry W	Wink Date: 3/21/05



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USGS SEO TWN 09S-15S CHAVES LEA GW

50-025-36501 EAST DAND SPRINGS # 4								
COUNTY	SOURCE	USGS SITE NUM.	QTY	SITE LOCATION	DATE	LEVEL		
LEA	SEO		1	11S.34E 12 341343	1990-11-30	22.91		
LEA	SEO		1	11S.34E.14.434441	1981-02-17	24.92		

30-025-36501 EAST SAND SPRINGS #4

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<i>New Mexico Office of the State Engineer</i> Well Reports and Downloads								
Township: 11S	Range: 34E	Sections:						
NAD27 X:	Y:	Zone:	· · ·	earch Radius:				
County:	Basin:	• 	Number:	Suffix:				
Owner Name: (First)	(La	st) @ All	, 	Non-Domestic ODomestic				
Well / Su	rface Data Report	er Column Re WATERS	port	Water Report				

AVERAGE DEPTH OF WATER REPORT 03/10/2005											
									(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	х	3	Y	Wells	Min	Max	Avg
L	11S	34E	03.					1	80	80	80
L	11S	34E	07					1	85	85	85
L	11S	34E	08					1	32	32	32
L	11S	34E	16.					3	45	80	57
L	11S	34E	17					1	43	43	43
L	11S	34E	18					1	60	60	60
\mathbf{L}	11S	34E	19					1	45	45	45
\mathbf{L}	11S	34E	21.					1	25	25	25
\mathbf{L}	11S	34E	28					1	30	30	30
L	11S	34E	32					1	40	40	40
L	11S	34E	35 ·					1	25	25	25

Record Count: 13