	Submit 3 Copies To Appropriate District Office  District I	Energy, Minerals				May	n C-103 y 27, 2004
	1625 N. French Dr., Hobbs, NM 88240 <u>District III</u> 1301 W. Grand Ave., Artesia, NM 8821 <u>District III</u>	Artesia, NM 88240  Artesia, NM 88210  Aztec, NM 87410  OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505			WELL API NO.  30-025-21342  5. Indicate Type of Lease  STATE ☑ FEE ☐  6. State Oil & Gas Lease No.		
	1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505						
			PEN OR PL	JG BACK TO A	Alı	VA-0452 e or Unit Agreement phabet AQR State	t Name
	PROPOSALS.)  1. Type of Well: Oil Well	Gas Well Other	ŕ		8. Well Numb	oer 1	
	2. Name of Operator				9. OGRID Nu		
	Yates Petroleum Corpo 3. Address of Operator 105 S. 4 <sup>th</sup> Street, Artesi				10. Pool name South Berry E	025575 e or Wildcat Bone Springs/Berry Wo	olfcamp
	4. Well Location Unit Letter F:	1980 feet from the	North	line and	1980 feet fi	rom the West	line
	Section 17			nge 34E		Lea County	- inte
		11. Elevation (Show wh	ether DR	RKB, RT, GR, et		ed County	
	Pit or Below-grade Tank Application	or Closure	3735	'GR			
	Pit type <u>Steel</u> Depth to Groundy		rest fresh v	ater well <u>N/A</u>	Distance from neares	t surface waterN	// <b>A</b>
		mil Below-Grade Tank: Vol			Construction Materia	<del></del>	
	12. Chec	k Appropriate Box to In-	dicate N	ature of Notice	e, Report or Oth	ier Data	
	NOTICE OF	INTENTION TO:		SU	BSEQUENT F	REPORT OF:	
	PERFORM REMEDIAL WORK		$\boxtimes$	REMEDIAL WO		ALTERING CAS	SING 🗌
		CHANGE PLANS			RILLING OPNS.	•	IDON 🗌
	PULL OR ALTER CASING	☐ MULTIPLE COMPL		CASING/CEME	NT JOB		
	OTHER:			OTHER:			
	<ol> <li>Describe proposed or co of starting any proposed or recompletion.</li> </ol>	ompleted operations. (Clearly l work). SEE RULE 1103. F	state all jor Multip	pertinent details, a le Completions:	and give pertinent of Attach wellbore dis	dates, including estir agram of proposed c	mated date ompletion
	Propose to plug and abandon a	s follows:					
	MIRU all safety equipment necesticized hole with 9.5# plugging cement plug in and out of casing Performent out of casing (tag plug). Performent and install marker.	g mud. Perforate casing at 63 Perforate casing at 5900'. It go. Perforate casing at 3975' Perforate casing at 1878'. It atte casing at 454'. RIH with	800'. RIH RIH with . RIH wi RIH with tubing an	with tubing and packer th tubing and packer the tubing and packer to +/-250	backer to +/- 6100° to +/-5700° and proper to +/-3800° and proper to +/-1700° and proper do sx	and pump 45 sx for ump 60 sx for a 100'd pump 40 sx for a 100'd ump 40 sx for a 100'd for a 100'd cement pl	a 100' cement 00' cement cement lug in and
	NOTE: Yates Petroleum Corpor	ation will use steel pits and n	o earth pi	ts	ŧ,	0200H ~7	(2) (2)
¥	TAG THESE	THE OIL CONSERV			1.00	VI. 1998	6
31	INO THE	<b>BE NOTIFIED 24 H</b>			1 1 2 7 2 2	03.00	16/7
		BEGINNING OF PL	UGGIN	G OPERATIO	ons.	S .	<i>``</i>
	I hereby certify that the informati grade tank has been/will be constructed	on above is true and complet d or closed according to NMOCD	te to the beguidelines [	est of my knowled ], a general permit	lge and belief. I fu or an (attached) alt	rther certify that/any pi ternative OCD-approve	t or below- d plan .
	SIGNATURE	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				DATE January 14	
	Type or print name Tina H	uerta E-mail	address:	tinah@ypcnm	com Teler	phone:No505-74	8-1471
	For State Use Only APPROVED BY:  Conditions of Approved Vision		TITLE	KELKESEL 411.2001		↓JAN <sup>A</sup> 5E1 2005	
	Conditions of Approval (if any					2/11 & - LUUJ	

**Casing Program** Well Name: Alphabet AQR St. #1 Field: South Berry Bone Spring Size/Wt/Grade/Conn Depth Set 1980' FNL & 1980' FWL Sec. 17-21S-34E Lea Co, NM Location: GL: 3735' \_ Zero: \_\_\_\_\_AGL: \_\_\_\_ KB: \_3746' 13 3/8" 48# 404' Spud Date: \_\_\_\_\_ Completion Date: 9 5/8" 40# 5850' Comments: Formerly the Shell Oil West Wilson Deep Unit #1 7" 23, 26 & 29# 13015 **CURRENT CONFIGURATION** 13 3/8" csg @ 404'. Cmtd w/ 400 sx. Cmt circ. 9 5/8" csg @ 5850'. Cmtd 1st stg w/ 700 sx. Cmtd 2nd stg w/ 2000 sx. Cmt circ. TOPS: 1828' Salt Yates 3925 7 Rivers 4235' TOC 7780' by CBL Delaware 5690' Bone Spring 8670' Wolfcamp 11807 Des Moines 12801 Atoka 13049' Morrow 13784' Bone Spring perfs 9239-49' Tied back 7" @ 10176'. Cmt w/ 450 sx. Wolfcamp perfs 12244-52' & 12298-303' Wolfcamp perfs 12616-25' TOL @ 12374' 7" csg @ 13015'. Cmtd w/ 500 sx. CIBP @ 13560' + 35' cmt Morrow perfs 13591-98', 13620-28' Morrow perfs 13737-44' C!BP @ 13935' + 35' cmt Morrow perfs 13955-62' Morrow perfs 14043-60' 4 1/2" liner @ 14300-12374' Cmtd w/ 350 sx. TD 14300'

SKETCH NOT TO SCALE

DATE:

PBTD 14210'

Well Name: Alphabet AWR St. #1 Field: South Berry Bone Spring 1980' FNL & 1980' FWL Sec. 17-21S-34E Lea Co, NM Location: 3746' GL: 3735' Zero: AGL: KB: Completion Date: Spud Date: Formerly the Shell Oil West Wilson Deep Unit #1 Comments:

Casing Program						
Size/Wt/Grade/Conn	Depth Set					
13 3/8" 48#	404'					
9 5/8* 40#	5850'					
7" 23, 26 & 29#	13015'					

PROPOSED CONFIGURATION

## TOL @ 12374' CIBP @ 13560' + 35' cmt CIBP @ 13935' + 35' cmt TD 14300'

PBTD 14210'

10 sx cement plug at surface

Squeeze perfs @454' 100' cement plug 454'-354' WOC & tag 13 3/8" csg @ 404'. Cmtd w/ 400 sx. Cmt circ.

Squeeze perfs @ 1878' 100' cement plug 1878'-1778'

Squeeze perfs @ 3975' 100' cement plug 3975-3875'

9 5/8" csg @ 5850'. Cmtd 1st stg w/ 700 sx. Cmtd 2nd stg w/ 2000 sx. Cmt circ.

100' cement plug 5900'-5800' WOC & tag Perf @ 5900'

Squeeze perfs @ 6300' 100' cement plug 6200-6300'

TOC 7780' by CBL

Salt 1828' Yates 7 Rivers Delaware 5690 Bone Spring 8670' Wolfcamp 11807 Des Moines 12801' Atoka 13049' Morrow 13784'

Bone Spring perfs 9239-49' Tied back 7" @ 10176'. Cmt w/ 450 sx.

Wolfcamp perfs 12244-52' & 12298-303' Wolfcamp perfs 12616-25'

7" csg @ 13015'. Cmtd w/ 500 sx.

Morrow perfs 13591-98', 13620-28' Morrow perfs 13737-44' Morrow perfs 13955-62' Morrow perfs 14043-60'

4 1/2" liner @ 14300-12374' Cmtd w/ 350 sx.

SKETCH NOT TO SCALE

DATE:

TOPS:

39251 4235'