Submit 3 Copies To Appropriate District Office District I "1625 N French Dr , Hobbs, NM 88240	State of Energy, Minerals	New Me		WELL API N	Form C-103 May 27, 2004
<u>District II</u> 1301 W. Grand Ave , Artesia, NM 88210 <u>District III</u>	OIL CONSERV 1220 South			5. Indicate Ty	30-025-37402 pe of Lease
1000 Rio Brazos Rd , Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		e, NM 87		6. State Oil &	Gas Lease No. VO-6168
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)	ICES AND REPORTS OF SALS TO DRILL OR TO DEE CATION FOR PERMIT" (FOR	PEN OR PLU	JG BACK TO A		e or Unit Agreement Name Ike State Unit
	Gas Well Other			8. Well Numb	er 1
Name of Operator Yates Petroleum Corporati Address of Operator	on /			9. OGRID Nu	025575
105 S. 4 th Street, Artesia, 1	NM 88210			10. Pool name Ranger I	c or Wildcat Lake; Upper Penn, East
	1750 feet from the	North		900 feet fi	rom the West line
Section 30	Township 1 11. Elevation (Show wh	12S Rai hether DR			Lea County
Pit or Below-grade Tank Application ☐ o		4126'			
Pit type Depth to Groundwate		root froch w	otor well Di	stance from necess	
Pit Liner Thickness: mil				onstruction Materia	i e
12. Check A	Appropriate Box to In	dicate N	ature of Notice,	Report or Oth	er Data
NOTICE OF IN		1		•	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	\boxtimes	REMEDIAL WOR	SEQUENT F	ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DR	_	
PULL OR ALTER CASING	MULTIPLE COMPL		CASING/CEMEN	Т ЈОВ 🔲	_
OTHER:			OTHER:		П
 Describe proposed or comp of starting any proposed we or recompletion. 	leted operations. (Clearly ork). SEE RULE 1103. F	state all p for Multipl	pertinent details, an e Completions: A	d give pertinent o	dates, including estimated date agram of proposed completion
Yates Petroleum Corporation plans t 1. MIRU plugging equipment. Circ 2. Set a CIBP at 11,060' with 35' ce	ulate hole with plugging 1	mud. TOH	I with tubing.		
3. Spot a 100' cement plug from 720	$00'-7100'$. Spot a $100'$ c ϵ	ement plug	from 4414'-4314'	nt on top WOC and tag.	
4. Perforate at 2095'. Spot a 100' c	ement plug inside and out	side 5-1/2'	casing from 2095	''-1995'. WOČ a	nd tag.
5. Perforate at 475'. Spot a 100' cer6. Perforate at 60' and circulate cem	ent to surface.		casing from 4/5′-2	3/5'. WOC and t	ag.
7. Install dry hole marker and clean					gewed
NOTE: Yates Petroleum Corporatio	n will use steel pits and n	o earth pit	S	A Po	C 0
THE OIL CONSERVATION DIVISION BE NOTIFIED 24 HOURS PRIOR TO				AP	R 2 1 2008
BEGINNING OF PLUGGING OPERA			•	TUE	MOD ULID
I hereby certify that the information a grade tank has been/will be constructed dr	above is true and complete closed according to NMOCD §	e to the beguidelines	st of my knowledg], a general permit □	e and belief. I fur or an (attached) alte	ther certify that any pit or below- rnative OCD-approved plan .
SIGNATURE Com H	unta TITLE	Regulat	ory Compliance Su	pervisor D	ATE <u>April 16, 2008</u>
Type or print name Tina Huert For State Use Only	a E-mail	address:	tinah@ypcnm.con	Telephone	No. <u>575-748-1471</u>
APPROVED BY: Conditions of Approval (if any):	, 	TITLE ET	ROLEUM ENGIN	EER	

Well Name:	Ike State Uni	t No. 1	ield:	
Location:	1750' FNL & 900	0' FWL Sec 30-12	S-35E Lea Co, NM	
GL: _4126'	Zero:	AGL:	KB:	4144'
Spud Date:	9/30/05	Comp	letion Date:	
Comments:				

Casing Program				
Size/Wt/Grade/Conn	Depth Set			
13 3/8" 48# H40	425'			
9 5/8" 36 & 40# J55	4364'			
7" 26# J55, L80, HCP110	12884'			

CURRENT CONFIGURATION

TOC 3000' by calc.

9 5/8" csg @ 4364'. Cmtd w/ 2150 sx. Cmt circ.

13 3/8" csg @ 425'. Cmtd w/ 440 sx. Cmt circ.

2 7/8" tubing @ 11335' w/ BP, perforated sub.

Bough B perfs 10146-50', 10154-58', 10176-80'

Pennsylvanian perfs 10470-84'

Lower Penn perfs 11082-94'

Strawn perfs 11310-22'

Atoka perfs 11997-12002'

L Morrow perfs 12284-99', 12342-56'

Miss perfs 12687-92', 12697-703', 12705-18', 12740-50', 12756', 64', 66', 70'

7" csg @ 12884'. Cmtd w/ 2120 sx.

CIBP @ 11980'+ 35' cmt

CIBP @ 12250'+ 35' cmt

Compostite plug @12500'

+ 35' cement

TD12886' PBTD 11255'

DATE: 3/19/08 IKE1F

OL 4126' 7 ACL	
GL:KB: _4:	144'
Spud Date: 9/30/05 Completion Date:	

Casing Program				
Size/Wt/Grade/Conn	Depth Set			
13 3/8" 48# H40	425'			
9 5/8" 36 & 40# J55	4364'			
7" 26# J55, L80, HCP110	12884'			

Perf @ 60' & circulate cement to surface'

PROPOSED CONFIGURATION

2095'

2899'

12578'

Tops: Rustler

Yates

L. Miss

13 3/8" csg @ 425'. Cmtd w/ 440 sx. Cmt circ. Perf @ 475'. Place a 100' cement plug inside and outside casing 475' - 375'. WOC and tag.

Perforate @ 2095'. Place a 100' cement plug inside and outside casing 2095'-1995'. WOC and tag.

TOC 3000' by calc.

9 5/8" csg @ 4364'. Cmtd w/ 2150 sx. Cmt circ.

100' cement plug 4414'-4314'. WOC and tag.

San Andres 4264' 100' cement plug 7200'-7100' Glorieta 5713' Tubb 7147' Abo 7852' Wolfcamp 9350' Strawn 11167' Atoka 11726' Morrow 12158' Bough B perfs 10146-50', 10154-58', 10176-80' Austin Cycle 12356' Chester Lm 12450'

Lower Penn perfs 11082-94'

Pennsylvanian perfs 10470-84'

Strawn perfs 11310-22'

Atoka perfs 11997-12002'

L. Morrow perfs 12284-99', 12342-56'

Miss perfs 12687-92', 12697-703', 12705-18', 12740-50', 12756', 64', 66', 70'

7" csg @ 12884'. Cmtd w/ 2120 sx

CIBP @ 10130'+ 35' cmt

CIBP @ 11060'+ 35' cmt

CIBP @ 11980'+ 35' cmt

CIBP @ 12250'+ 35' cmt

Compostite plug @12500' + 35' cement

> TD12886' PBTD 11255'

> > DATE: 3/19/08 IKE1G