abmit 3 Copies Appropriate	State of New Mexico Energy, Manierals and Natural Resources Depart	Form C-103 Form C-103 Revised 1-1-89
istrict Office		σι
ISTRICT I O. Box 1980, Hobbs, NM 88240	OIL CONSERVATION DIVISI P.O. Box 2088	WELL API NO. 30-015-30910
ISTRICT II O. Drawer DD, Artesia, NM 88210	Santa Fe, New Mexico 87504-2088	5. Indicate Type of Lease STATE FEE X
ISTRICT III 100 Rio Brazos Rd., Aztec, NM 87416	62128 29 30 37	6. State Oil & Gas Lease No.
DO NOT USE THIS FORM FOR PE DIFFERENT RESE (FORM	TICES AND REPORTS ON WELLS TOPOSALS TO DRILL OR TO DEEPEN OR UN 2000 RVOIR. USE "APPLICATION FOR PERME C-101) FOR SUCH PROPOSALS.) OCD - ARTESTA	778
Type of Well: OIL / GAS WELL / WELL X	onher 2	Haldeman EN
Name of Operator V YATES PETROLEUM CORPO	RATION 28141919171E	8. Well No. 2
Address of Operator		9. Pool name or Wildcat
105 South 4th St., Ar	tesia, NM 88210	Eagle Creek Atoka Morrow, East
Well Location Unit LetterG: 195	80 Feet From The <u>North</u> Line and	2310 Feet From The East Line
21	Transis 175 Bange 26	E NMPM Eddy County
	11/1/// 10. Elevation (Show whether DF, RKB, RT, GH	R, etc.)
	3421' GR	otice Report or Other Data
	Appropriate Box to Indicate Nature of No.	SUBSEQUENT REPORT OF:
		DRILLING OPNS.
	OTHER:	
12. Describe Proposed or Completed Op	erations (Clearly state all pertinent details, and give pertinent	dates, including estimated date of starting any proposed
	oration respectfully requests per	rmission to change the casing program
as follows: FROM:		
17-1/2" hole with 13	.5/8" 24# casing set at 1500 with ./2" 11.6# casing set at 8800' wi	n 400 sacks of cement, circulated h 500 sacks of cement, circulated th 650 sacks of cement, with top of
<u>TO:</u>		
+12-1/4" hole with 9- 8-3/4" hole with 7"	-5/8" 36# casing set at 1300 with 26# casing set at 8800' with 650	h 400 sacks of cement, circulated h 500 sacks of cement, circulated sacks of cement, with top of cement
brought back to 5001 I hereby certify that the information above	the set of my knowledge and belief.	
SKONATURE	In Opera	DATE
TYPE OR PRINT NAME RUSTY K1	ein	TELEPHONE NO. 505/748-1
	SU.	PERVISOR, DISTRICT II
This space for State Use)	for for	USing 'Turned down' collars

FIELD REPORT FOR CEMENTING OF WELLS

OIL CONSERVATION DIVISION

.

							30-0	15-3	0910
Onerator YATES PETRO	LEUM CORP		Lease HALDEN	IAN EN	COM		Well # 2		•
Location of Well		Ţ	ownsh ?		lange 26	County Edd	ly		
Drilling Contractor	NA			rype R	os Equi	pment			
	1.2 71		ED CASIN	<u>5 PRO</u>	<u>GRAM</u>			ι.	/11/31
X Witnes Size of Hol	<u>o 1378 4</u> c Size	- <u>878</u> of Casing	Min. U. Weight	<u>O.C.</u> Per	New or	Used	3 Depth	Sacks	Coment
<u></u>			Foot						
171/2	×133	8	48#	-					Cin Su
12/4	× 8 7	8	24#		· ·		1300'	5 <i>0</i> 0	
7 78	41/2	2	11.6	#			8800	650	TOC 5600
Casing Data									
Suriace	ioints	of 'i	nch	# (Grade				
	0, , , 00	(Approv	ed) (Rejo	- cted	, —				·
Inspected b	y 2				- d	ate			
C enting P	rogram	- Ét							
Size of hol	e 12'/4	Size of C	asing	Sa	acks co	ment	required		
Type of Sho									
D of hole	1260 Se	t 1264 Fee	t of 95/81	inch j	 72 ≓ G	rade			
Vew-used cs	a. @	with 2	20 sac!	is nea	al ceme	rt'ar	ound sho	e	
- 200/350 s	ax <u>Thix Séi</u>	THAIL LITE	additives					<u></u>	
lug down @		-				- <u></u>			
Cement circu		+ 0 -		•	f Sack <u>s</u>				
Semented by	HALLBU	rton	· · · · · · · · · · · · · · · · · · ·	litnes	ssed by			10001	
Cemp. Survey	/ ran @	<u>(</u> AM) (P	W Date.	1-2	<u>-00</u> t	op ces	ient @	577	
Casing test	@	(AM) (P	M) Date_						<u> </u>
lethod Used			li		ssed by				
Checked for	shut off	(AM)	•						
lethod used			1	litnes	sed by	L			
lemarks: 17	w 650	5x (7 5	$\frac{ra(25)}{2}$	IRC 3	2152				
	•				-				
<u> </u>									
	<u> </u>								<u></u>



Submit 3 Copies To Appropriate District	State of N				For Revised Mar	m C-103		
Office <u>District I</u> 1625 N. French Dr., Hobbs, NM 87240	Energy, Minerals ar	nd Natura	al Resources	WELL API NO. 30-015-3091		<u>cn 25, 1999</u>		
District II 811 South First, Artesia, NM 87210	OIL CONSERVA			5. Indicate Type of				
District 111	2040 Sou			STATE FEE 🗱				
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe,	NM 875	505	6. State Oil & Gas Lease No.				
2040 South Pacheco, Santa Fe, NM 87505	CES AND REPORTS ON	WELLS		7. Lease Name or U	Jnit Agreem	ent Name:		
(DO NOT USE THIS FORM FOR PROPOSA DIFFERENT RESERVOIR. USE "APPLICA PROPOSALS.) 1. Type of Well:	ALS TO DRILL OR TO DEEPE	EN OR PLUC	G BACK TO A SUCH					
	T Other			Haldeman EN	Com			
2. Name of Operator				8. Well No. 2				
Yates Petroleum Corpo 3. Address of Operator		<u></u>		9. Pool name or W		East		
105 South Fourth Stre	eet			Eagle Creek	Atoka Mo	rrow East		
4. Well Location								
Unit Letter <u> </u>	1980 feet from the	North	line and	310'feet from	the East			
Section 31	Township 17		nge 26E	NMPM Eddy	County	e angeren tree in bet		
	10. Elevation (Show w	3421'		A Staken				
11. Check A	ppropriate Box to Inc	licate Na	ature of Notice,	Report or Other I	Data			
			SUB REMEDIAL WOF		ALTERING			
	CHANGE PLANS		COMMENCE DR	ILLING OPNS.	PLUG AND ABANDON			
PULL OR ALTER CASING	MULTIPLE COMPLETION		CASING TEST A	ND				
OTHER: Move Location		XX	OTHER:					
12. Describe proposed or comple of starting any proposed work or recompilation.	ted operations. (Clearly s). SEE RULE 1103. For	tate all per Multiple (rtinent details, and Completions: Atta	ch wendore diagram	or proposed	completion		
			_		01112	1516771819		
Yates Petroleum Corp	oration wishes	to move	e the locati	lon, $\sqrt{20}$	~ ~ ⁴ /			
	& 1980' FEL				CD CC	Ros N		
TO: 1980' FNI	L & 2310' FEL			345	1p	ES N		
						SIA A		
Thank you.					100	- 97.63V		
					36.35	87.100		
, e te	\sim							
I hereby certify that the informati	on above is the and comp	olete to the	e best of my knowl	edge and belief.				
SIGNATURE	Junt	TITLE	Landman		DATE	4/17/00		
	eardemphl			Tele	phone No.	505-748-1471		
(This space for State use)			<u> </u>					
APPPROVED BY	in W. Gus	TITLE	SUPERVISO	R, DISTRICT II	DATE	R 18 2000		
Conditions of approval, if any:								

District I	State of New Mexico
1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals & Natural Resources
District II	
811 South First, Artesia, NM 88210	OIL CONSERVATION DIVISION
District III	2040 South Pacheco
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe. NM 87505
District IV	
2040 South Pacheco, Santa Fe, NM 8750	5

DIVISION eco 505

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

· · · · ·	API Number	² Pool Code ³ Pool Name									
30-015-3	0910			76240		Eagle_C	reek Atoka N	<u>Morrow</u> H	East		
' Property			³ Property Name ⁴ Well Number							ll Number	
25224		HALD	HALDEMAN EN COM 2								
OGRID	No.		Operator Name 'Elevation							levation	
025575		YATE	S PETRO	DLEUM C	ORPORATIO	DRATION 3421.					
					¹⁰ Surface 1	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South li	ine Feet from the	East/W	est line	County	
G	31	17-S	26-E		1980	980 NORTH 2310 EAST 3421					
			11	. 771	T T(D.CC . D	A A				

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres	¹³ Joint or	Infill "C	onsolidation (Code ¹⁵ Or	der No.				
320									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL AL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

6			¹⁷ OPERATOR CERTIFICATION
			I hereby certify that the information contained herein is true and
			complete to the best of my knowledge and belief
		4	
	0		
F	086		
			∧.
الير. الحر المراجع			Signature FALLAUMAR
0		2310'	Printed Name Ken Beardemphl
			Title
			Landman
			Date April 18, 2000
			¹⁸ SURVEYOR CERTIFICATION
			I hereby certify that the well location shown on this plat was
			plotted from field notes of actual surveys made by me
			or under my supervision, and that the same is true and correct
			to the best of my better. N.R. R.E.D.D.
			APRIN 17. 2000
	ļ		Date of Survey
			Signature and Seal of ProfessionalSurveyer
-			HILL RADIO
l			COM PEEPS NO. 54-12

District 1 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources REAL

Oil Conservation Division

2040 South Pacheco

Santa Fe, NM 87505

Form C-101 Revised March 17, 1999

ARTESIA Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

WER

33/8

8518 "

casing.

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

				d Address eum Corpo			² OGRID Number 025575]	
105 South Fourth Street Artesia, New Mexico 88210									APINu		~	
Propert		/		3	Property Name			<u>30- C C</u>	<u>) - </u>	<u> ଦୁ ଦ୍ୱା(</u> *Well)		
25	229	/		Haldeman			······		··	2		
		r		<u>' Sı</u>	urface Locat	ion	·				· · · · · · · · · · · · · · · · · · ·	_
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	1	South line	Feet from the	East/We		Carty	
G	31	17-S 8	26-E		1980'		rth	1980'	Eas	t	Eddy	
		• •	Proposed E	ottom Hole	Location If	Differe	nt From	1 Surface				
UL or lot no.	Section	Township	Rang e	Lot Idn	Feet from the	North/S	iouth line	Feet from the	East/We	stline	County	
		'Pi	roposed Pool 1					¹⁰ Propo	sed Pool 2		L	
Eagle (<u>Creek</u>	<u>Atoka M</u>	orrow Ea	st 7(5240							
·····									····			1
	Type Code		¹⁷ Well Type Cox	le	" Cable/Rotar		14	Lease Type Code			d Level Elevation	
NO	ultiple		G Proposed Dept	h	Rotar Formation	y	· · · · · ·	P Contractor			18 Spud Date	
110			8800'		Morrow			determin	ed	AS		
Minim	ım WC)C time	∦ hrs. ²¹]	Proposed Ca	ising and Ce	ment Pr	ogram					,
Hole S		1	ng Size	Casing weig	1	Setting D		Sacks of Ce	ment		Estimated TOC	
17 1	/2"	13	3/8"	48#		350'		400 sx		circulated		Surfac
12 1	/4"	8	5/8"	24#		1300'		500 sx		circulated		. 1
77,	/8''	4	1/2"	11.6	# 8	3800'		650 s	x		C 5000'	ĺ
									 l			ĺ
												Í
²² Describe the	: proposed p	orogram. If thi	s application is to	DEEPEN or PL	UG BACK, give t	he data on t	he present	productive zone an	d proposed	new pro	ductive zone	
Describe the bl Yates H formati Interme	owout previ Petrol Lons. ediate	ention program eum Cor Approxi casing	, if any. Use add poration mately 3 will be	litional sheets if n propose: 50' of si cement (eccessary. s to dril urface ca circulate	ll and asing ed. If	test will comm	the Morr be set an ercial pr	ow and d cem oduct:	d in ent ion	termediate circulated. casing	
will be	run	and cem	ented ba	ck to ap	proximate	ely 50	00',	perforate	d and	sti	mulated as	
		roducti		ator: 13	001-8000	aut	hring	; 8000'-T	D 1		1/. 1	
BOPE PI	ROGRAM	: 3000	# BOPE w	ill be i	nstalled	on 8	5/8"	; 8000 -1 casing an	d tes	t ge. ted i	l/starcn. daily	
			24									
²² I hereby certify that the information given above is true and complete to the best of my knowledge and ballief							OILCO	ONSERVAT	ION D	IVISI	ON	
Signature:	YIN	\mathcal{M}_{11}	$\sum_{i=1}^{n}$		Ар	proved by:		IGINAL SIG				1
Printed name:	Ken	Beardem	ph1		Titl		Di	strict II s	UPERV	asor	261	4
Title:	Land			·		e: proval Date	1-1	1-00 E	Expiration I	Date: 1	-11-01	-
Date:			Phone:		Cor	iditions of A					A SPUD & T	ME
January	7 10,	2000	(505)	748-147	1 Att.	iched 🗌					menting the	

District 1 1825 N. French Dr., Hobbs, NM 88240 District 11 811 South First, Artesia, NM 88210 <u>District III</u> 1999 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 2948 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources

Form C-102 Revised March 17, 1999

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe. NM 87505

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

H8 South Pacheco	, Santa Fe.	NM 87505		• A (TPI (C) N)		EAGE DEDIC	ATION PLAT		
		WE	LL LUC	ATION	AND ACIO	CITOL DISC	¹ Pool Name		
''	Pl Number		76	Poel Cede 240		Eagle Creel	k Atoka Mor	row East	
			/0	240	Property N			•We	ll Number
Property C	ede		EMAN E	N COM	• •			2	
OGRID					Operator N				Elevation 418.
02557		ΥΑΤΈ	S PETR	OLEUM	CORPORATIO)N			+10.
					¹⁰ Surface I	Location			
UL or lot no.	Section	Tewnship	Range	Lot ida	Feet from the	North/South line	Feet from the	East/West line EAST	Count EDDY
	31	17-S	26-E		1980	NORTH	1980	EAST	
G				tom Hol	e Location If	Different From	n Surface		
	Faular	Township	Range	Let Ide			Feet from the	East/West line	Coun
UL or lot no.	Jecute	104							
Dedicated Acre	a [^{1]} Jeint o		essildation (Cede ^{IS} Or	rder No.				
	-								
320	1					والمتحديد والمترك ففت والمتحد ويستعين فطيته			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL AL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	·	¹⁷ OPERA'TOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
Intel Color	1980	Signature La Delling Printed Name Ken Beardemphl
		Title Landman Date January 10, 2000 ¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was
		plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my bolief. $R, R \in D$ JANSART 4, 2000
		Date of Survey Segments and Seel of Professional Surveyer RECORD ROFIC OF SURVEYER ROFIC OF SURVEYER Company Number of PS NO. 54 12



Y... ces Petroleum Corporation

Typical 3.000 psi Pressure System Schematic Annular with Double Ram Preventer Stack



Typical 3,000 psi choke manifold assembly with at least these minimun features



Adjustable choke