FORM APPROVED Form 3169-5 **UNITED STATES** · (August 1999) OMB No. 1004-0135 DEPARTMENT OF THE INTERIOR Expires Jnovember 30, 2000 BUREAU OF LAND MANAGEMENT Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELVES NM-45275 t use this form for proposals to drill or reented 6. If Indian, Allottee or Tribe Name oned well. Use Form 3160-3 (APD) for such proposal 7. If Unit or CA/Agreement, Name and/or No. Other instructions on reverse side: Type of Well 8. Well Name and No. Oil Well **X** Gas Well Other (Deepening) Name of Operator Conoco AGK Federal #4 (Deepening) 9. API Well No. **Yates Petroleum Corporation** Address Phone No. (include area code) 30-015-26735 10. Field and Pool, or Exploratory Area 105 South Fourth Street, Artesia, NM 88210 (505) 748-1471 Location of Well (Footage, Sec., T., R., M., or Survey Description) Wildcat 11. County or Parish, State 660' FNL and 660' FEL, Unit A (NENE) Section 26, T20S-R24E Eddy County, New Mexico 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Production (Start/Resume) ☐ Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair **New Construction** Recomplete Other Change Plans Temporarily Abandon Deepening Plug and Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days Following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once Testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Yates Petroleum Corporation request to re-enter / deepening of a TA'D Canyon well in S. Dagger Draw. Drill out the plugs in the 9 5/8" and the 7" hole down to the original TD of 8,150', set 4 1/2" liner @ 7,600' - 9,600', cemented w/250 sx. Attached: Drilling Prognosis, Form C-102, Wellbore Before Re-entry, Wellbore After Re-entry, Exhibit A Map, Lease Map, C144. SEE ATTACHED FOR CONDITIONS OF APPROVAL Thank you. 14. I hereby certify that the foregoing is true and correct Title Name (Printed/Typed) Debbie L. Caffall Regulatory Agent Date November 29, 2006

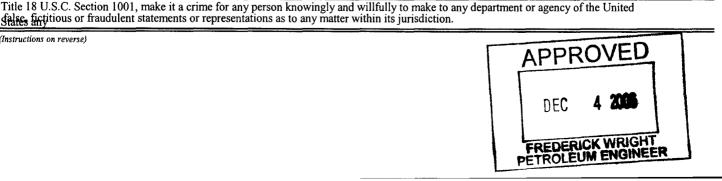
THIS SPACE FOR FEDERAL OR STATE USE

galses fictitious or fraudulent statements or representations as to any matter within its jurisdiction. (Instructions on reverse)

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon

Approved by



Date

YATES PETROLEUM CORPORATION Conoco AGK Federal #4 (Re-entry Deepening)

Drilling Prognosis
Page 2

This well was originally drilled by Yates Petroleum Corporation and was TD'D in Lower Canyon at a depth of 8,150'.

Yates's plan is to re-enter and deepen of a TA'D Canyon well in S Dagger Draw. Drill out the plugs in the 9 5/8" and in the & 7" hole down to the original TD of 8,150', set 4-1/2" liner @7,600' – 9,600', cemented w/250 sx.

MUD PROGRAM: a cut brine/existing fluid mud system at 0.0 to 8,150.0

Weight Min. 8.90 Weight Max. 9.20 28 – 28

a salt water gel/starch at 8,150.0 to 9,600

Weight Min 9.30 Weight Max 9.80 32 – 36 Wtr. Loss Max. 10.0

CASING PROGRAM: Liner - 9,600.0

4 ½" production casing desgin.

7,600' to 9,600'

4 1/2" 11.6#/ft. HCP- LT&C

CEMENTING PROGRAM: Liner – 9,600.0

7,600' to 9,600' 250 SX Super H weight 13.00 Yield 1.67.

BOPE PROGRAM: 5000 # BOPE will be nippled up on existing 7" casing.

No H2s is anticipated.

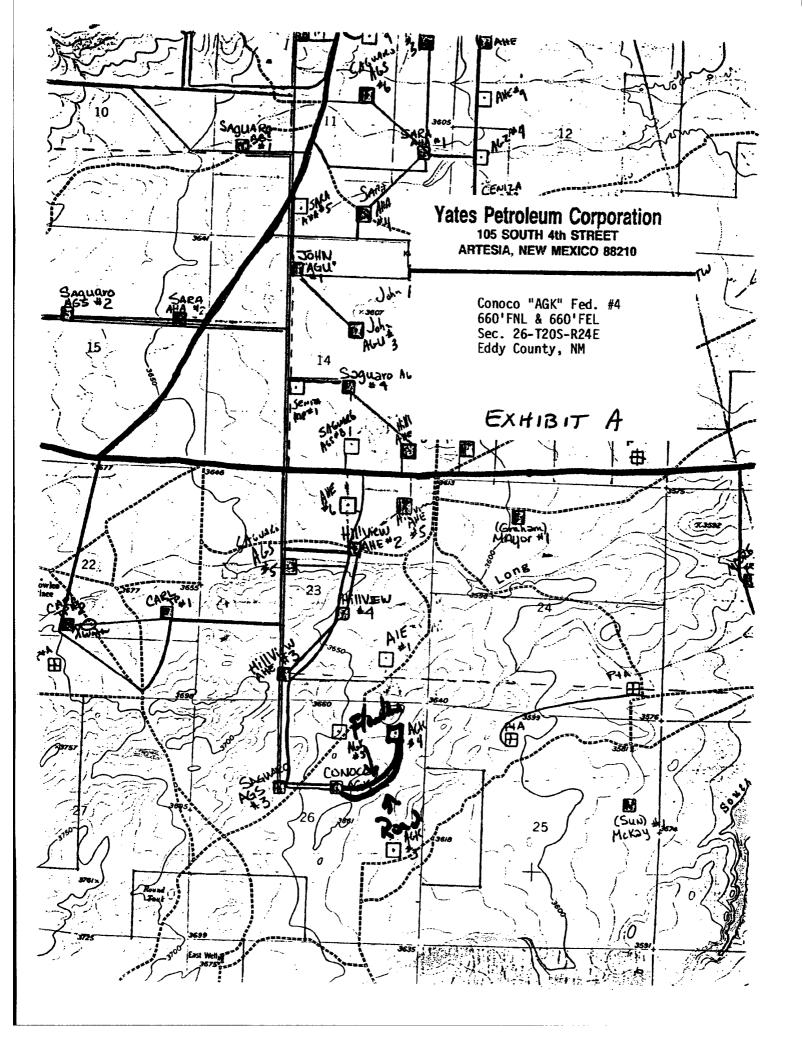
NEL EXICO OIL CONSERVATION COMMISSIC ST

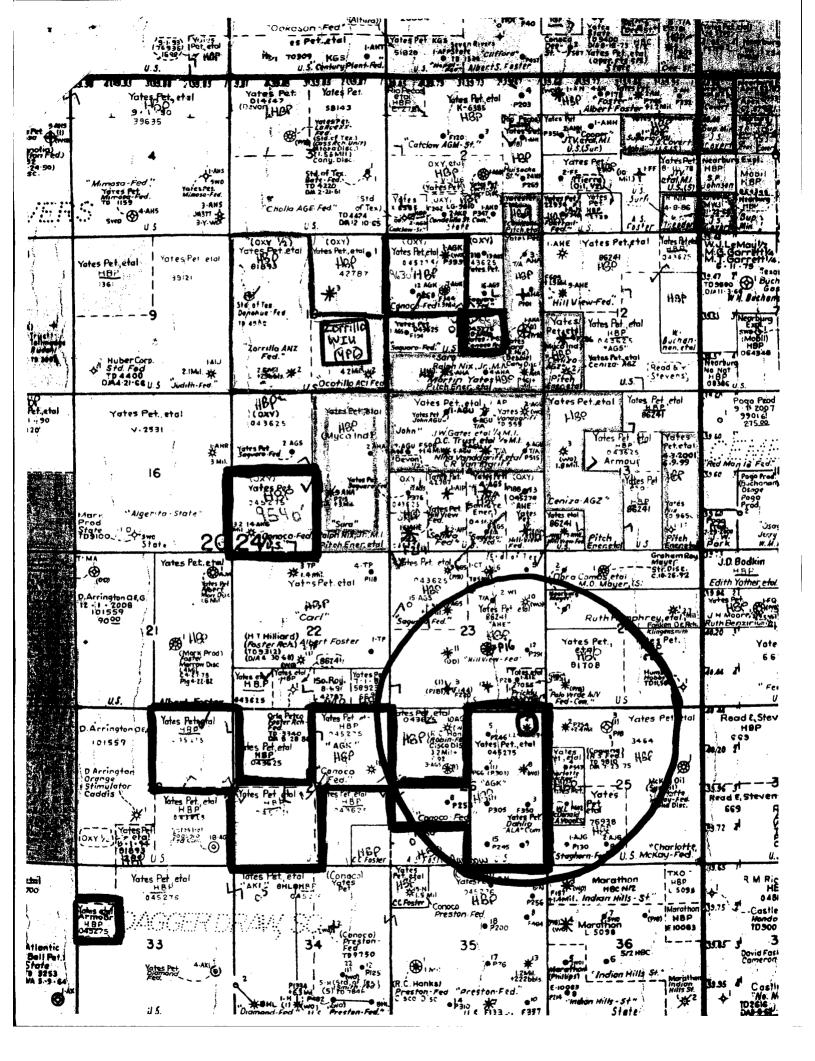
Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator			Lease		N.A.	. 💸 /	Well No.		
YATES	PETROLEUM	CORPORATION		Conoco AGK	Federal	03 3 × 1	4		
Unit Letter	Section	Township	Rong	*	County	(1) 11 (1) (1) (1) (1) (1) (1) (1) (1) (
A	26	20 South		24 East	F	iddy Count	y, N.M.		
Actual Footage Loc	ation of Well:								
660	feet from the	North line one	6	60 tect	from the I	ast	line		
Ground Level Elev.	Producia	g Formation	Pon.	•	. 0	,	ted Acreage:		
3641.		gnyon	13.0	acin plan	. Upper ten	<u> </u>	320 Acres		
1. Outline th	e acreage de	dicated to the subject v	vell by co	lored pencil or	r hachure mark	s on the plat	below.		
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working									
interest and royalty).									
		of different ownership is		d to the well, I	have the intere	sts of all ov	vners been consoli-		
dated by communitization, unitization, force-pooling.etc?									
Ver No. 16 annually through the state of second liberty.									
نا توء	Yes No If answer is "yes," type of consolidation								
If answer	is "no!" list	the owners and tract des	Criptions :	which have an	tually been co	nsolidated (Use reverse side of		
	necessary.).						33. 1010.30 Blue 01		
	•	signed to the well until a	ll interest	s have been c	onsolidated (h	v communiti	zation unitization		
		ise) or until a non-standa							
sion.	B, 0. 00				. medicoto, ma	o occii appro	ved by the commis-		
	1			! .	Ä	CERT	IFICATION		
1	!			099					
	1			3		hereby certify t	hot the information con-		
	l					ined herein is t	rue and complete to the		
	1			6	60' p	es of my knowle	edge alabelief.		
	t	<u>i</u>		1	- - L	6. h.	0X		
	1			1	Non	on Jean	Mark		
 	+					./ _	FARDEMPHL		
	1			İ	Fos	ition	This graphic graph and a second		
	1			j		LANDA	MAN		
1	1	i i		1	Com	Frank 1			
	İ			1		Yetu le	t. 611.		
1	i i			i	Date	3-25	~ a. '		
	1			1	I		<u> </u>		
		-		 		AN R.	REDOX		
	1			1	. !	harnby sevijy	shor the well location		
	1		IM- C	45275	1 '.	, , , , , , , , , , , , , , , , , , ,	10 1		
	ì	•		1			t was plotted from field		
	i	<u>[</u> :		1	a r. 1		sion, and thought some		
1	1			1		mues and coll	7 ^ / > /		
	1			!	a 1				
L	_ +			+	4	PROFI	SSIONAL		
-	i	I.		I	11				
	1	ľ		i	Date	Surveyed			
	1					rch 18, 1	991		
	1	•		1	Reg	Istered Professi	onal Engineer		
1	ì	ł			and	or Land Survey	or A		
1	ı					= A A	101		
	1				Pan	n K. Ko			
					Cert	Ificate No.	4		
0 330 850 .	90 1320 1430	1980 2310 2640 200	0 1500	1000 50	o o Ne	1 PE&PS NO	. 5412		

YATES PETROJ "UM CORPORATION Conoco AGK Deep 1 .d. #4, SEC. 26, T20S-R24E ""WELLBORE BEFORE RF ENTRY" 660' N & 660' E, Eddy County, NM **14** 3/4" Hole 9 5/8" @ 1,108', Cemented w/1300sx, did not circulate one inched w/500sx in 4 stages, circulated 8 3/4" Hole DV Tool @ 5,580' 7" @ 8,150', Cemented stage 1w/600sx, circulated through DV tool stage 2 cemented w/800sx, circulated to surface TD: 8.150' Sketch not to scale





District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
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 March 12, 2004

105 South Fourth Street, Artesia, NM 88210

Pit or Below-Grade Tank Registration or Closure

Is nit or helow-grade tank covered by a "general plan"? Yes CheckBoxl

Is pit or below-grade tank covered	d by a "general plan"? Yes				
Type of action: Registration of a pit or b	pelow-grade tank 🛛 Closure of a pit or below-g	rade tank 🔲			
Operator: Yates Petroleum Corporation Telepho	one: <u>505-748-4376</u> e-mail address: <u>debbiec@y</u>	pcnm.com			
Address: 104 South 4 th Street, Artesia, New Mexico 88210		A (NENE) a			
Facility or well name: Conoco AGK Federal #4 (Deepening)		· · · · · · · · · · · · · · · · · · ·			
County: Eddy Latitude: Longitude: Longitude:	NAD: 1927 🔀 1983 🔲 Surface Owner: Federal 🗵	State Private Indian			
Pit	Below-grade tank				
Type: Drilling 🛛 Production 🗌 Disposal 🗌	Volume:bbl Type of fluid:				
Workover ☐ Emergency ☐	Construction material:				
Lined 🛮 Unlined 🗌	Double-walled, with leak detection? Yes If not, explain why not.				
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐ Volume					
	Less than 50 feet	(20 points)			
Depth to ground water (vertical distance from bottom of pit to seasonal high	50 feet or more, but less than 100 feet	(10 points)			
water elevation of ground water.)	100 feet or more	(0 points)			
	Yes	(20 points)			
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points)			
water source, or less than 1000 feet from all other water sources.)		(C) Possibly			
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)			
irrigation canais, oftenes, and perefinal and epitemetal watercourses.)	1000 feet or more	(0 points)			
	Ranking Score (Total Points)	0 points			
If this is a pit closure: (1) attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indica	ate disposal location:			
onsite Offsite I foffsite, name of facility					
date. (4) Groundwater encountered: No \(\subseteq \text{Yes} \subseteq \text{If yes, show depth belo} \)					
diagram of sample locations and excavations.	ground surfaceit. and attach sumpt	o rouse. (3) istalen bon bumple rouse and a			
I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines, a Date:	general permit , or an (attached) alternative O	CD-approved plan □.			
Printed Name/Title Debbie L. Caffall/Regulatory Agent	Signature Weller & Cal	DO 00			
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.	relieve the operator of liability should the contents of	the pit or tank contaminate ground water or			
Approval:					
Date:					
Printed Name/Title	Signature				

SUNDRY NOTICE SPECIAL STIPULATIONS

- 1. Approval is granted to deepen this well to 9600' based on the following information provide by Debbie Caffall on 11/30/06:
- 2. The well will be deepened using 6 1/8 inch bit.
- 3. In addition, the well will be completed with 4½ inch 11.6# HCP-110 casing and cemented to AT LEAST 200 FEET ABOVE THE SHOE OF THE 7 INCH CASING.

Engineering can be reached at 505-706-2779 for any variances that might be necessary.

F Wright 11/30/06