Form 3160-4 (September 20	001)	UNITED STATES DEPARTMENT OF THE INTERIOR								FORM APPROVED OMB NO. 1004-0137				
BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG								Expires: January 31, 2004 5. Lease Serial No.						
1a. Type of Well		il Well	X Gas Well	Dry	Other		OKT	אואט	LOG		5. Leas		o. <mark>VI-10</mark> 1	1585
b. Type of Completion: X New Well Work Over Deepen Plug Back Diff. Resvr., Other														
•	2. Name of Operator 7. Unit or CA Agreement Name and No.													
3. Address	rates Petroleum Corporation													
105 S. 4th	. (include area code) 1471						8. Lease Name and Well No. Lady Luck AUV Fed Com #1							
4. Location of Well (Report location clearly and in accordance with Federal requirements)* 9. API Well No.									red Com #1					
At Surface	SWNE)						10. Fiel	30-015-32523 10. Field and Pool, or Exploratory						
Crov								Crow	Flats	Morrow				
Survey or Area														
At total dept	n Same	as above	?									nty or Parish	1	
14. Date Spud	lded		15. Date T.D.Re		40.04				0/0/00		Eddy New Mexico			
RH 11/24/		1/26/02		9/02	16. Date (16. Date Completed 2/2/03 D & A X Ready to Prod.					17. Elev	17. Elevations (DF,RKB,RT,GL)*		
18. Total Depth	n: MD	9040'	11	9. Plug Back T.D.	: MD	900	2' 20. Der	oth Bric	dao Blue	Cati	1		412'(jL
	TVD				TVD	300	2 20. Det	ptri Brit	ige Plug	Set:	MD TVD	NA NA		
21. Type Electric	& Other Mechar	nical Logs Ru	n (Submit copy of e	each)	22 Was \	Nell core				es (S	Submit ar	nalysis)	_	
	CNL, A	zimuthal	Laterolog	aterolog			Was DST run? X No				Yes (Submit report)			
					Direction	onal Surv	ey? X	No	\ 	es (S	Submit co	ру)		
23. Casing and	Liner Record	(Report all	strings set in wel	10	T 0									
Hole Size	Size/Grade	Wt.(#/ft	.) Top (MD)	p (MD) Bottm(MD)		State Cemen Depth		Type of Cement (BBL			I		Amount Dulled	
44.8/4	20"		Surface	40'				ondu			, , , , , , , , , , , , , , , , , , ,	Cernent	тор	Amount Pulled
14-3/4" 8-3/4"	9-5/8"	36#	Surface	1372'				1000 sx			Surface			
6-1/8"	4-1/2"	26# 11.6#	Surface 7000'	7203'		·	1800 sx			Surface		ice		
0 1/0	7-1/2	11.07	7000	9040'				190	sx					
24. Tubing Rec	,													
2-3/8"	Depth Se	_`	Packer Depth (I	MD) Size	Depth	Set (MD) Packer	Depth	(MD)	Size	Depth Set (MD) Packe		ker Depth (MD)	
25 . Producing I	ntervals	13	8843'		l		ļ							
	Formation				Bottom			26. Perforation Record Perforated Interval Size		T				
A) Morrow			Top 8928'		8933'					Size .38"	No. Holes		Perf. Status Producing	
B)						1					Froducing			
C)														
D) 27. Acid, Fractu	re Treatment	Cement S	TURRIZE Etc											2031-1
	pth Interval	T Content of	queeze, Lic.			An	nount and	Type	of Materia			·	-/	1829
						700	ricult and	Type C	n wateria	·				1
											-		2526	
													ल	DORECEUS.
28. Production -	Interval A												12	OU-Aprel
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gra	avitv	Gas	Prod	uction M	ethod	12	ESIA
Produced 2/3/03	Date	Tested	Production		MCF	BBL	Corr.	API	Gravit			Cuioa	/c	۵ لایک
Choke	2/19/03 Tbg. Press.	24 hrs		1	925	138	N/		NA			Flov	ving `	61 51 11 91 6
Size	Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:		Well Sta	atus				COS 61 81 11 91 9
	510 psi	Packer	1 .	1	925		Rati NA				р.	aduais -		
28a. Production-						1	- "		L		<u> </u>	oducing]	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravit Corr. API	•	Gas Gravity	Production Method ty				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Sta	itus				
	<u> </u>	L	<u> </u>			<u> </u>	İ							

28b. Production										· · · · · · · · · · · · · · · · · · ·	
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg. Press.	Csg.	24 Hr.	Oii	Gas	Water	Gas: Oil	Well Statu	<u> </u>		
Size	Fiwg.	Press.	Rate	BBL	MCF	BBL	Ratio	VVCII Olali	13		
	SI						71200				
28c. Production	- Interval D										
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
	 		🖒					1			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	is		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				
	1	· · · · · · · · · · · · · · · · · · ·									
29. Disposition of	of Gas (Sold, u	sed for fuel, v	rented, etc.)								
Sold		· · · · · · · · · · · · · · · · · · ·									
30. Summary of	Porous Zones	(Include Aqu	ifers):				-	31. Forma	tion (Log) Markers		
Show all impor	tant zones of	porosity and	contents thereo	f Cored inte	hne slevne	all drill eta			(==3,		
tests, including of	depth interval to	ested, cushio	n used, time tool	open, flowing	and shut-	in pressur	es				
and recoveries.						<u> </u>		<u> </u>			
F	ormation		Тор	Bottom	Description, Contents, etc.				Name	Тор	
								ļ		Meas Depth	
		ľ	ļ	[San And	dres	1294'	
								Glorieta		2684'	
			İ	1				Yeso		2880'	
								Abo		4802'	
								Wolfcan	nn	5960'	
								Upper P	•	7680'	
				}				Strawn	Cimi		
								Atoka		8164'	
				1				1		8472'	
			ĺ					Morrow		8640'	
								Chester		9022'	
			-								
		ŀ									
32. Additional rei	marks (include	plugging prod	cedure):								
33.Circle enclose											
1. Electrical/Me	echanical Logs	(1 full set red	ı 'd.)	2. Geologic F	Report	3	. DST Report	4. Direct	tional Survey		
Sundry Notice	ce for plugging	and cement	verification	6. Core Analy			Other:	w Embolional duritoy			
				•		·	. •				
34. I hereby certif	y that the foreg	joing and atta	ched information	is complete a	and correct	t as detern	nined from all a	available rec	ords (see attached ins	tructions)*	
Name(please prir				na Huerta							
•				1				Title	Regulatory Comp	liance Supervisor	
Signature	_	\ ,		+_				_			
•		Line	TIL	تعرمه	<u> </u>			Date _	March 25, 2003		
		•									

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OPERATOR:

YATES PETROLEUM CORP.

WELL/LEASE:

LADY LUCK AUV FED. COM. 1

COUNTY:

EDDY

STATE OF NEW MEXICO DEVIATION REPORT

8,015

8,157

8,265

8,487 8,579

8,676

8,739 8,803

8,832

8,927

9,040

494	1/4
884	3
971	3 1/2
1,066	3
1,155	2
1,345	1 1/2
1,562	3/4
2,068	1
2,544	1 1/4
3,018	2 1/2
3,145	3
3,241	3 1/4
3,305	2 1/2
3,368	2 1/2
3,438	2 3/4
3,526	3 1/4
3,654	2 1/2
3,948	2
4,197	1
4,680	1/2
5,158	1/4
5,317	1 3/4
5,540	3 1/4
5,699	2
5,954	2
6,208	3/4
6,684	1/4
7,158	1
7,664	3
7,759	2 1/4
7,916	2 3/4



005-0015

2 1/4

2 1/2

2 3/4

4 3/4 5 1/2

5 3/4

6 1/2

6 1/2

6

2

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 10th day of January, 2003, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Notary Public for Midland County, Te

My Commission Expires: 3/31/2003

JONI D. HODGES
Motory Provic
STATE OF TEXAS
My Corm. Eds. 03/31/2003