Form 3160-4 (September 200	•		BUREA	UNITED S' RTMENT OF U OF LAND	THE IN	NTERIO GEMEI	NT						OMB N		OVED 4-0137 731, 2004
WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No.				
1a. Type of Well	Oil V	Well	X Gas Well	Dry		Other							NM	1-921	45
b. Type of Comple	Deepen								6. If Indian, Allottee or Tribe Name						
2. Name of Oper	Otherator											7. Unit o	or CA Agreer	nent N	ame and No.
Yates Petro	leum Corp	oration			_		/	13	616171	$H_{i}^{\infty}(s_{i})$					
3. Address		3a. Phone I	3a. Phone No. (include area code) 75 16 17 18 505-748-1471							8. Lease Name and Well No.					
105 S. 4th 3				505-748	505-748-1471							Gumby BAG Federal #1			
4. Location of Well (Report location clearly and in accordance with Federal requirements)										20-015-32245					
At Surface		1650'	FNL & 1980	'FWL (Unit	Same as above So Solve S							10. Field and Pool, or Exploratory			
4. Location of Well (Report location clearly and in accordance with Federal requirements) At Surface 1650'FNL & 1980'FWL (Unit F, SENW) At top prod. Interval reported below At total depth Same as above Same as above 14. Date Spudded 15. Date T.D.Reached 16. Date Completed 16. Date Completed 17. Elevations (DF, RKB, RT, GL)*															
At top prod. Interval reported below Survey or Area Section 17-T19S-R23E											9S-R23E				
At total depth Same as above									12. County or Parish 13. State			nte			
					1600							Eddy New Mexic			ew Mexico
14. Date Spudde			15. Date T.D.R		16. [Date Co	mpleted		9	/22/03		17. Elev	rations (DF,F	RKB,RT	,GL)*
RH 6/20/0	3 RT 6/2	25/03	8/2	21/03	l _		D&A	L	X Ready to Prod.			4066'GL 4084'KB			
18. Total Depth:	MD	7980'		19. Plug Back T	Г.D.:	MD	7938'	20.	Depth Brid	ge Plug Se	t:	MD	NA		
	TVD	NA				TVD	NA					TVD	NA		
21. Type Electric &	Other Mechani	cal Logs Ru	n (Submit copy of	each)	22	Was W	ell cored?	ſ	X No	Yes	(Si	ubmit an	alvsis)		
21. Typo Electric a	Outer meeticin	oci rogo · to	(000 00p) 0.			Was DS			X No	Yes		ıbmit re			
	CNL, A	zimuthal	Laterolog		l l		al Survey?		X No	Yes	-	ıbmit co			
22 Cooing and I	ings Paged /	(Papart all	strings set in we	-//\ ·							•				_
23. Casing and L	liner Record (Report air	sirings set iii we	; "/		Stat	e Cemente	er	No. of SI	s&	Slurry	Vol.	1		
Hole Size	Size/Grade	Wt.(#/f	t.) Top (MD) Bottm(N	MD)	Depth					-	BBL) Cement		Top*	Amount Pulled
26"	20"		Surfac						Conductor		Surfa				
17-1/2"	13-3/8"	48#							1342 sx			Surfa			
12-1/4" 8-3/4"	9-5/8"	36#							1106				Surfa		
0-3/4	5-1/2"	15.5#,	17# Surfac	ice 7980'					2310	sx			50' (C	DL)	
		····													
24. Tubing Reco	ord	<u> </u>							.				L		
Size	Depth Se	Depth Set (MD) Packer Depth ((MD) Si	ze	Depth Set (MD)		Packer Depth (MD) Si		ize Depth Set (MD)		Pac	ker Depth (MD)		
2-7/8"	769	2'	7692'					<u> </u>			L				
25 Producing Ir		·····						26. Perforation Record			T N. 113				
Formation Top A) Morrow 7772'						7788'			Perforated Interval 57772'-7788'		Size	ize No. Holes 97		Perf. Status Producing	
A) Morrow B)			1112			1700		1112-1100		»	+		+ 97		roducing
C)								\vdash		-		 			
D)		_										-			
27. Acid, Fractur	e, Treatment,	Cement S	queeze, Etc.	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	.1				<u> </u>			
Dep	oth Interval						Amo	unt ai	nd Type of I	Material					
							 -								
														-	
28. Production -	Interval A	<u> </u>	·												
Date First	Test			C)il	Gas Water		C	Oil Gravity Gas		Prod	Production Method			
Produced	Date	Teste				MCF BBL		(Corr. API	Gravity		Flandas			
9/23/03	10/4/03	24 hr				427 0		<u> </u>	NA	NA			Flov	ving	
Choke	Tbg. Press.	Csg.	1	1		Gas Water		'	Gas: Oil	Well Status					
Size NA	Flwg. 340 psi	Press Packe		ate BBL → 0		MCF BBL 427 0			Ratio NA			Producing			
NA 340 psi Packer															
Date First	Test	Hours	s Test)il	Gas	Water	Oil	Gravity	Gas	Prod	uction M	fethod		
Produced	Date	Teste	d Produc	Production BBL		MCF	BBL		r. API	Gravity					

Oil BBL

24 Hr.

Choke

Size

Tbg. Press.

Flwg.

Csg.

Press.

Water BBL

Gas

MCF

Gas: Oil

Ratio

Well Status

28b. Production				1 00	- 10	Trans.	1 010 1		I 5 1 0 14 0 4			
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.	Oil	Gas	Water	Gas: Oil	Well Statu	IS			
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio					
28c. Production	- Interval D		L				<u> </u>	<u> </u>				
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
Produced	Date	Tested	Production		MCF	BBL	Corr. API	Gravity				
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	le .			
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio	VVeil State				
29. Disposition	of Gas (Sold, L	ised for fuel, ve	ented, etc.)		·			<u> </u>	· · · · · · · · · · · · · · · · · · ·			
Sold										····		
30. Summary of	Porous Zones	(Include Aquif	fers):					31. Forma	tion (Log) Markers			
Show all importests, including and recoveries.												
F	Formation Top			Bottom Description, Contents, etc.					Name	Top Meas Depth		
					 			Glorieta	· · · · · · · · · · · · · · · · · · ·	2046'		
					1			1				
		j						Upper \	reso	2158'		
								Tubb		2803'		
								Lower \	eso eso	2940'		
			1					Abo		3460'		
								Wolfcar	no	4674'		
								Cisco	··· P	5960'		
								1 .				
								Strawn		7160'		
								Atoka		7518'		
					1			Morrow		7721'		
							•	Chester	•	7873'		
				•								
22 Additional re	marks (includ	o plugging prod	odure):		L			<u> </u>				
32. Additional re	emarks (includ	e plugging proc	zedure).									
33.Circle enclos	ed attachmen	ts:				_						
1. Blectrical/N	dechanical Log	gs (1 full set red	q'd.)	2. Geologi	ic Report		3. DST Report	4. Dire	ctional Survey			
		g and cement		6. Core Ar	nalysis	i i	7. Other: Dev		•			
34. I hereby cert	ify that the for	egoing and atta	eched informati	on is complete	and correc	ct as determ	ined from all ava	ilable record	ds (see attached instruc	ctions)*		
Name(please print) Tina HuertaTitle Regulatory Compliance Sup								pliance Supervisor				
Signature Line Huerta								Date	Date October 7, 2003			
)						_				
Title 18 U.S.C. S	Section 1001	and Title 43 U.	S.C. Section 12	212, make it a	crime for a	ny person ki	nowingly and will	fully 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:

GUMBY BAG FED. 1

COUNTY:

EDDY

STATE OF NEW MEXICO **DEVIATION REPORT**

150	1/2	
345	3/4	
581	1 1/4	
829	1	
1,109	3	
1,268	5 1/4	
1,277	4 1/4	
1,340	3 1/2	
1,403	2 3/4	
1,625	1 3/4	
1,941	2	
2,195	1 3/4	
2,672	1 1/4	
3,148	1	
3,624	3/4	
4,100	3/4	S STATE TO
4,578	1	0.05 15 17 18 20
5,053	1 1/4	A SANK .
5,307	1 3/4	3
5,499	2 1/4	Con "Ellino"
5,624	2	W ALONE ON WILLIAM WIL
5,751	1 3/4	a RECENTES! A
5,941	2	(5) (C) (N) (S)
6,068	1 1/2	
6,196	1 1/2	C. 2, 200 (31)
6,449	1	1505.05
6,705	1/2	
6,931	1	STANDS RECENTESIA 224 AS OCO ARTESIA 224 AS OCO ARTESIA 224 AS OCO ARTESIA 24 AS OCO ARTESIA 25 AS OCO
7,370	3/4	
7,853	1 3/4	
7,980	2 1/2	

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 27th day of August, 2003, by

Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Notary bublic for Midland County, Texas.

My Commission Expires: 4/08/2007

JONI D. HODGES **NOTARY PUBLIC** STATE OF TEXAS

512-5055

MARTIN YATES. III 1912 - 1985 FRANK W. YATES 1936 - 1986



105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118 TELEPHONE (505) 748-1471

S. P. YATES
CHAIRMAN OF THE BOARD
JOHN A. YATES
PRESIDENT
PEYTON YATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY

TREASURER

October 8, 2003

Bureau of Land Management 2909 W. 2nd Street Roswell, NM 88201

Re: Gumby BAG Federal #1

To Whom It May Concern:

Enclosed are the required forms of completion for the Gumby BAG Federal #1. Yates Petroleum Corporation respectfully requests that the logs pertaining to this well be held confidential. Thank you for your assistance with this matter.

If you have any questions, please call.

Sincerely,

Tina Huerta

Regulatory Compliance Supervisor

Attachments



101 000 PECELIV OCD - 1