Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-1037

OMB NO. 1004-1037 Expires: November 30, 2000

		1	WELL	COI	MPLET	ION (OR RECOM	1PLI	ETION	REPO	ORT A	ND L	OG		 Lease Serial I NM-90161 	No.	·	
1a. Type of We															6. If Indian, All	ottee or Tribe Name		
	 ✓ Oil	Well		☐ Gas Well ☐ Dry ☐ Other									7. Unit or CA Agreement Name and No.					
b. Type of Cor		w Well		j	☐ Worl	kover	Dee	pen		lug Ba	ack	□Di	ff. Res	/r.	7. Unit of CA.A	igreement Name an	a No.	
Other Return TA'd Well to Production & Downhole Commingle											8. Lease Name and Well No.							
															Hawk B-			
2. Name of Ope Apache C		ation													9. API Well No 30-025-0			
3a. Phone No. (include area code)										1	10. Field and Pool, or Exploratory Blinebry Oil & Gas / Tubb Oil & Gas							
							as //USO-4 ral requirements)*		·	<u> </u>	/13-4	290-00	000			Oll & Gas / T M., or Block and S		
At surface					80' FW										1	-21S, R-37E	•	
At top prod.	interval rep	orted belo	w												12. County or I	_	13. State	
At total depth 14. Date Spudded 15					TD D				le si a							Lea	NM	
14. Date Spudded				15. Date T.D. Reached 16. Date Completed ☐ D & A ✓ Ready to Produce								17. Elevations (DF, RKB, RT, GL) *						
18 Total Death: MD									11/06/01						3486' GL			
18. Total Depth		MD	(6782	,	19. Plug		MD		6	375		20.	Depth Bridge Plug		MD	6375	
		TVD	11 1			<u> </u>		TVD							1	TVD		
21. Type Electr	ic & Other	Mechanic	ai Logs Ri	un (Sut	оишт сору о	of each)							as well cor] No] No	Yes (Sut		
													as DST ru] No	Yes (Sul		
23. Casing and	Liner Reco	ord (Repor	1 all strin	gs set in	ı well)							1.0	rectional S	survey?	1110	L les (su	ornit copy)	
Hole Size	Size/G1	rade	W t. (#/	ft.)	Top (l	MD)	Bottom (MD)		Stage Cerner Depth	iter	No. of Sks. & Type of Cemer		- 1	Shurry Vol. (BBL)	Cement Top*	Ar	nount Pulled	
15-1/2	13		48#	‡	0		206		20		200		-	Surface				
12-1/4	9-5	/8	36#		0		2779				. ;	500			1625' (TS			
8-3/4			<u> </u>	0		6781				500			3550' (TS					
									/\$\frac{1}{2}		····							
													\dashv		<u>/ ₹2</u> •(*)		·	
24. Tubing Rec	ord			1							L			/+				
Size		th Set (M	D)	Paci	ker Depth (MD)	Size	I	Depth Set (M	D)	Pac	ker Dept	h (MD)	Size /	Depth Şe		Packer Depth (MD)	
2-7/8		6351				i		26. Pe	rforation Re	cord	L			3 5	741			
25. Producing Intervals Formation				Тор			Bottom	Perforated Interval					Size	, No. Holes				
Blinebry									5776 - 606					- \	· 78	Producing		
Tubb			ļ				623		230 -	0 - 6350			-	ે 240	Producing			
											·	_			V. 00	·		
27. Acid, Fracti	ure, Treatm	ent, Ceme	nt Squeez	ze, Etc.							·		L_		Ĺ			
											Amoun	t and Typ	e of Mater	ial ,				
Depth Interval																		
62	230 - 6	350		Acid	ize w/	5000	gals 15% H	CL						/		SUFORT	700	
			-+				- 							/			YECORD	
28. Production	- Interval A		L											//	DEC		710	
Date First		Test Date			Hours	Test		Oil BBL		Gas MCF		Water BBL		Oil Gravity	Gas	Production Met	hod	
Produced 11/6/01		11/24/2001		, l	Tested	Production		DDL.	2	MICI	10	20		Corr. API 36.4	Gravity		. /.	
	01		24/200	91	24	-	_	0:1	3		12		20			110	umping	
Choke Size		Tubing Pressure		1	Casing Pressure	24 Hour Rate		Oil BBL		Gas MCF		Water BBL		Gas : Oil Ratio	Well Stat	118	4	
		Flwg. SI			-		→							4000		Produ	cing	
28a. Production										.1								
28a. Production - Interval B Date First Produced Test Date					Hours	Test Producti		Oil BBL	Gas MCF		Wate BBL			Oil Gravity	Oil Gravity Gas Corr. API Gravity		Production Method	
		Date 11/24/2001		, l	Tested	Production		DDL			2	DBT.	10		Gravity	Dumping		
11/6/2	OOT		24/200	JΙ		24		0.11	2 3		<u> </u>		10		36.4		umping	
Choke Size		Tubing Pressure			Casing Pressure	24 Hour Rate		Oil BBL		Gas MCF		Water BBL		Gas : Oil Ratio	Well Stat	us		
		Flwg.					_			1				1500		Produ	cing	
		SI				1	-			1		1		1 1500	1	, 1 Odu	6	

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28b. Production - Inter Date First	val C Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gae	Production 1	Method	
Produced			Test Production	BBL	MCF	BBL	Oil Gravity Corr. API	Gravity	Gas Production Method Gravity		
		Tested									
			>						<u> </u>		
Choke	Tubing	Casing	24 Hour	Oil	Gas	Water	Gas : Oil	Well Status			
Size	Pressure	Pressure	Rate	BBL	MCF	BBL	Ratio				
	Flwg. SI	1	 								
28c. Production - Inter			1								
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production :	Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
			 		İ	1					
Choke	Tubing	Casing	24 Hour	Oíl	Gas	Water	Gas : Oil	Well Status	<u> </u>		
Size	Pressure	Pressure	Rate	BBL	MCF	BBL	Ratio				
	Flwg.	i		· 1			ļ				
	SI										
=	(Sold, used for fuel, vente	i, etc.)									
Sold					<u> </u>						
30. Summary of Porot	us Zones (Include Aquifers):					31. Formation (I	Log) Markers			
	nt zones of porosity and co pth interval tested, cushion										
Form	ation	Ton	Bottom		Descriptions, Co	ontents Etc		Name		Тор	
Form	auuli	Тор	Bottom		Descriptions, Co	onients, Etc.		гаще		Measured Depth	
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32. Additional remark	s (include plugging proced	ure):								<u> </u>	
33. Mark enclosed at	tachments:										
☐ Electrica	al/Mechanical Logs	(1 full set	req'd.)	☐ Geolo	gic Report	∏ DS	☐ DST Report ☐ Directional Survey				
	3 -					End and it control in the principle of t					
الما ورسطت	Notice / Plugging ,	/orification	П с	A malucia	[7] A	☑ Other NM-OCD C-104					
™ Sunary	Nouce / Plugging /	Cement \	remication	Core A	4naiySiS	™ 0	iner INIVI-OCI	J C-104			
											
34. I hereby certify th	at the foregoing and attach	ed information	is complete and correc	t as determined from	m all available record	is (see attached instri	ictions)*		-		
							7.4			•	
Name ★	lease print) - D	ebra J. A	Anderson			Title	Sr. Engineerin	ng Technic	cian		
r tarrie (pe	P)	10010011	11110	Title Sr. Engineering Technician							
~	Intha	a ()	α . α .	المدار			00: 139 A) () ' '	1		
Signatur	e WAXX	LUCO	Date	Date 11/28/2001							
		-1						1071			
Title 18 U.S.C. Section	n 1001 and title 43 U.S.C.	Section 1212 n	nake it a crime for any n	erson knowingly or	nd willfully to make t	to any department or	agency of the I mited Orb	tes any falsa fion	tious		
	or representations as to an			это пицету ал							