Form 3160-4 (August 1999) N.M)II Cons. Division

BUREAU OF LAND MANAGEMENT	Hobbs, NN	87(ch Dr. FORM APPROVED 88240, OMB NO. 1004-1037 November 30, 200
WELL COMPLETION OR RECOMPLETION REPORT AND	LOG	5. Lease Serial No. NM-90161
		6 If Indian Allottee or Tobe Name

												·	NM-9016	1			
la. Type of W	ell: ☑ Oil	L\A/ell		Ga	c Mall	Dry		Oth					6. If Indian, Allo	ttee or Tribe	Name		
b. Type of Co		,	_									7. Unit or CA Agreement Name and No.					
	_	w Well her		∐ Wo	rkover	☐ Dee	pen	Plug	g Back	Diff. F	Resvr.						
		Hei											8. Lease Name a Hawk B-1		•		
2. Name of Op													9. API Well No.				
Apache (Corpor	ation		···						 			30-025-35				
6120 S. Y								Ja		include area cod 491-4900			10. Field and Pool Penrose S			rgr	
						ral requirements)*							11. Sec., T., R., N	1 or Block	and Survey	or Area	
At surface	1040	rst «	2000 r	¬WL, (I	VE/4 5	W/4) Unit k							Sec. 9, T2	1S, R37	7E		
At top prod.	interval rej	ported below	,										12. County or Pa	rish	1	3. State	
At total dep	th												1	.ea		NM.	1
14. Date Spudo	ied		15. E	hite T.D. Res	iched		16.	Date Comp					17. Elevations (D	F, RKB, RT	T. GL) *		
	3-31-0	12			4-6-0	12		<u></u> □0&	. A	☑ Ready			G.				
18. Total Depth		MD	420	00	7		MD		4131		4-17-0 20. Dep	th Bridge Plug :		97' мр	GL		
		TVD				1	IVD							TVD			
21. Type Electr		Mechanical	Logs Run (Submit copy	of each)					22. Was wel	I cored?		No		(Submit a		
GR/CNL	/CCL												No	Yes (Submit report)			
23. Casing and	Liner Reco	ord (Report a	ill strings se	t in wel!)						Directio	nal Surve	y? ∠	No	Yes	(Submit c	ору)	
Hole Size	Size/G	rade	Wt. (#/ft.)	Тор	(MD)	Bottom (MD)		Cementer		of Sks. &	S	urry Vol.	Cement Top*		Amount	Pulled	
12-1/4	8-5	/8	24#)	407				of Cement 350	469 (cu ft)						
7-7/8	5-1/	/2	17#)	4200			1550			69 (cu ft) Surf 344 (cu ft) Surf					
			····	 										<u> </u>			
			· · · ·	 					1				·	 			
24. Tubing Reco		10.00	- T			· · · · · · · · · · · · · · · · · · ·								<u> </u>			
2/7/8		th Set (MD) 4050	P	acker Depth	(MD)	Size	Depth	n Set (MD)	Pa	cker Depth (MD))	Size	Depth Set	MD)	Pack	er Depth (M	1D)
25. Producing In	ntervals					2	6. Perfora	tion Record		·	1				l		
Crarbura	Formation	1		Top	 	Bottom			rated Interval			Size	No. Holes		Perf St		
Grayburg				3741	-			379	<u> 8-4028</u>			4"	248		Produ		
									·				ACCEP	FDE	00 -	-	
27. Acid, Fractu	re Treatmy	ent Cenvent	Sange Er		<u> </u>								ACCEP		UN N	=00	RD
	epth Inter		aqueeze, Ex	··					Amour	it and Type of M	laterial			Š.	<u> </u>	$\overline{}$	
3798-402	8		Aci	dize 2/5	5850 ga	ıls 15% HC	L							2	8 200	2	
													- VM				
			Fra	c w/439	75 gals	s gel & 80.0	000#_1	<u>2/20 sa</u>	<u>nd</u>			····	GAF PETROL	YGO	1015	_	+
28. Production -				,		· · · · · · · · · · · · · · · · · · ·							PEIROL	EUM E	NOINI	EED	- -
Date First Produced		Fest Date		Hours Tested	Test Productio	n B	il B L	Gas MC		Water BBL		Oil Gravity Corr. API	Gas Gravity	Production	Method		
4-17-0)2	4/27/	/2002	24			103	l l	285	259	l	36.8	Giavay		Dum	nin æ	
Choke Tubing			Casing	24 Hour	0		Gas				Gas : Oil	Well Status	Pumping				
Size Pressure Pres			Pressure	Fate	В	BL	МС		BBL.		Ratio	··· CL Satus					
0		st			_	→						2767		Pro	ducing	<u>;</u>	
28a. Production Date First		l (සt		Hours	Test	Ю	61	- Ic-		Inv.		210					
Produced		Date		Tested	Production		BL	Gas MC		Water BBL		Dil Gravity Corr. API	Gas Gravity	Production	Method		
	1				-	→								ĺ			
Choke		lubing		Casing	24 Hour	0		Gas		Water		Gas : Oil	Well Status				
Size	1	ressure Iwg.		Pressure	Rate	В	BL	MC	CF	BBL	ľ	Ratio					
		SI		1		─					1					1.	

Date First Produced Date Tested Production Date Tested Production Date Tested Production Date Date Date Date Date Date Date Date	28b. Production - Int	enval C		<u> </u>				· · · · · · · · · · · · · · · · · · ·			
Total products: Disc	Date First		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Metho	od.
Disc Principle Disc Di	Produced	Date	l l	1	1	1	1		1	Troubledon mode	74
Total Post	Choke	Tubing	Casing	24 Hour	Oil	Gas	Water	Gas : Oil	Weil Statu	L	
Section Sect	Size			Rate	BBL					-	
Section Description Desc		-	İ				-				
District District County Production District	28c. Production - Int			·	L						
The content of the content of protection of the content of the con	Date First	1		1			4	Oil Gravity	4	Production Metho	od .
The content person of the property of the content o	Produced	Date	Tested	Production	BBL	MCF	BRI	Cort. API	Gravity		
Social Section of Proper Zero of Proper Zero of Proper Zero (Long Agency Agency 2014) Social Section of Proper Zero (Long Agency 2014) Social Section (Long	Choke	Tubing	Casing	24 Hour	Oil	Gas	Water	Gas : Oil	Well Statu	 IS	
25. Captanished of Case plants and Case plants are given park, counts, etc.) 26. SOLD 26. Accounts of Promotion (Indiget Aquaters): 27. Show all important toms of powers and consent second. Counted inserved and all defortuments in the interval of the counter of counter park and counter second. Counted inserved and all defortuments in the interval of the counter park and a state of personation and recovered. 27. Ferromaters 28. Ferromaters 29. Boditors 29. Boditors 29. Boditors 20. Descriptions, Contents, Etc. Name Nam	Size		Pressure	Rate	BBL	MCF	BBL	Ratio			
SOLD Sourced or Flores Zease (Value) Aquiler: Show all important trees of yocoming upon and contents thereof. Const activate and all distinsts rest. Including depth, control restal, resistant until time tool open, throwing and all distinsts rest. Including depth, control restal, resistant until time tool open, throwing and all distinsts rest. Including depth, control restal, resistant until time tool open, throwing and all distinsts restal and recorder. Formation Top Batter Descriptors, Cortents, Etc. Name Rustler 122. Additional restarts (include plugging procedure): 2. Additional restarts (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 3. Mark endoced simultaneous: Betting the formation (include plugging procedure): 5. Resistant to tree of Possible plugging procedure): 5. Resis							1				
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