

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED OMB NO. 1004-0137 Expires: March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT ANDUO 5. Lease Serial No.

								A B	PAF	A 4500	· · · · · · · · · · · · · · · · · · ·		<u>NMN</u>	<u>M-90161</u>		
1a. Type of Well X Oil Well Gas Well Dry Ot b. Type of Completion X New Well Work Over						Other	FIRM N U BE BE UN BROWN					6: If Indian, Allottee or Tribe Name				
Other										7. Unit or CA Agreement Na				ment Name and no.		
2. Name of Operator Apache Corporation 973											8. Lea	se Name and \	Wejl No.			
Apache Corporation 7/3								3.a Phone No. (Include area code)				<u> </u>	HAW	K B-1	68	
6120 S Yale Ave, Suite 1500 Tulsa OK 74136-4224								(918)491-4864						Well No.		
. Locat	tion of Wel	l (Report	location	clearly	and in a	ccordance w	ith Fede	eral requiremen	rts)*					5-38959	Fullantam	
At Sı	urface 450'	'FSI &	330' F	FI (SF	71/4 SE	51/4) Unit	P Sec	9 T21S R	37E ′			'	Penro	ld and Pool, or se Skelly: G	irayburg 5035	
At Surface 450' FSL & 330' FEL (SE1/4 SE1/4), Unit P, S At top prod. interval reported below								500), 1215, 1372					11. Sec., T., R., M., on Block and Survey or Area Sec 9, T21S, R37E			
At total depth													12. County or Parish 13. State Lea New Mexico			
4. Date	Spudded		15.	Date T.	D. Reac	hed		16. Date C			to Prod		17. Elevations (DF, RKB, RT, GL)*			
07/1	1/2008			07/16	/2008	\square D & \mathring{A} \boxed{X} Ready to Prod. $07/28/2008$						3466' GL				
						Plug Back T.D.: MD 4422' TVD			/	20. Dep	th Bridg	e Plug S	g Set: MD TVD			
l. Type DLL/	of Electric MG, SD/	& Other DSN, B	Mechani SAT, I	cal Logs Boreho	Run (Sı le Volı	ubmit copy o ume Plot	f each)			Wa	s well con S DST ru ectional S	n? 🗓] No [] No [X] N	Yes (Subn	mit analysis) nit analysis) Submit copy)	
3. Casir	g and Line	r Record	Report a	ll string.	s set in v	vell)			ĺ		Ţ		1		- · · · · · · · · · · · · · · · · · · ·	
lole Size	Size/Gr	ade W	t. (#/ft.)	Тор	(MD)	Bottom (M	ID) St	age Cementer Depth	Туре	of Sks. & of Cement	(B	ry Vol. BL)	Cem	ent Top*	Amount Pulled	
2-1/4"	8-5/8"	24		0'		1344'				Class C	190		0' circ TOC @ 70',			
7-7/8"	5-1/5"	17	#	0'		4455'			750 C	Class C 248						
	 												CBL			
									ļ		1					
								111			<u> </u>					
	ng Record	1 0 . 0 /7			() (1)				D1	Death (MC	NI -	Size		-al- C-4 (14D)	Destan Dest (MD)	
Size		h Set (MI) Pack	er Depth	(MD)	Size		epth Set (MD)	Packer	Depth (ML	'/	Size	De	pth Set (MD)	Packer Depth (MD)	
2-7/8" 5. Produ	4062' cing Interv		!				٠,	6. Perforation	n Record	· · · · · · · · · · · · · · · · · · ·						
	Formatio			Тор		Bottom		Perforated Interval				No.	No. Holes		Perf. Status	
()Grayb			37	3733'				3780' - 3970'				40				
3)																
<u>) </u>												-				
7 Agid	Fracture, T	mant mant	Coment	Saesse	Etc				_			<u> </u>				
	Depth Inte		Cement	Sqeeze,	EIC.			A	mount ar	nd Type of	Material					
3780'	- 3970'		A	cidize	with 30	000 gals 1.	5% NE	EFE. Frac wi	th 36K	gals gel	& 55K	# sand				
						•										
	ction - Inte				-	1.6										
Date First Troduced	Test Date	Hours Tested	Test Produc	tion Bi	l BL	Gas MCF	Water BBL	Oil Grav Corr. AP	ity I	Gas Gravity	/ Productio		Method			
28/08	8/13/08			→ 3:		220	120	32.8			P	umping	g			
hoice ize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oi BE	l BL	Gas MCF	Water BBL	Gas : Oil Ratio		Well Status Producing						
Produ	ction - Inte	rval B	1	,		1	L	10200		11000	nig.					
ate First roduced	First Test Hours T		_	Production Oil BBL		Gas MCF	Water BBL	Oil Grav Corr. AP	Oil Gravity Corr. API		Gas Product Gravity		Method			
hoke lize			24 Hr. Rate	4 Hr. Oil		Gas MCF	Water BBL	Gas : Oil Ratio	Gas : Oil Ratio		Well Status		<u></u>			
Saa Inetrus	SI tions and spe	nes for ad	ditional di	ata on rec	re 2)	<u> </u>							<u>-</u>		· · · · · · · · · · · · · · · · · · ·	
ee instruc	uons ana spi	uces jor ad	umonat de	ua on pag	E 2)											

28b. Produ	ction - Inter	val C									يو		
Date First Produced Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method				
Choke Size Tbg. Press Flwg. SI		Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status					
28c. Produc		val D											
Date First Test Produced Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method ravity				
Choke Size	Choke Size Tbg. Press. Flwg. SI		24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status					
29. Dispo	osition of G	as (Sold, u	ised for fuel	, vented, e	tc.)			, <u>4</u>					
		ous Zones (Include Aquifers):							31. Formation (Log) Markers				
tests,	all importa inleuding decoveries.	nt zones or epth interv	porsity and al tested, cu	contents t shion used	hereof: Cor i, time tool o	ed intervals a pen, flowing	and all drill-stem and shut-in pressures	5					
Formation		Т	Bottom		Daga	riptions, Con	tanta ata		Name	Тор	1		
		Тор	Bottom		Desci	npuons, con	tents, etc.		Name	Meas. D	epth		
Rustler		1284											
Yates		2632											
Seven Rivers		2849											
Queen		3418											
Grayburg		3733											
San Andres		3978											
Jan 7 ma		3770											
									•	•			
							,						
32. Additi	onal remark	s (include	plugging pr	ocedure):				<u>t.</u>	- hill				
GRAYB	URG 3	3780-84,	3828-32,	3890-94	, 3964-70	2 JSPF							
		,											
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					_	the appropria							
			gs (1 full se	• •		eological Re ore Analysis		oort []	Directional Survey				
	idiy Notice	- Tor pluggi	ng and ceme	ant ventica						<u> </u>	,		
34. I hereb	y certify tha	at the foreg	oing and att	ached info	rmation is c	omplete and	correct as determined	from all avail	able records (see attached ins	tructions)*			
Name (please print) Sophie Mackay Title								ineering Tech					
Signati	ire	Josh	ie s	lack	aj		Date08/1	4/2008					
M1.1					<i>F</i>								
States and	S.C. Section false, fictiti	n IUI and ' lous or frad	itie 43 U.S ulent statem	.C. Section ents or rep	n 1212, mak presentations	e it a crime for as to any ma	or any person knowin atter within its jurisdi	gly and willfu ction.	lly to make to any department	or agency of the U	Jnited		