Submit 3 Copies to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources

Form C-103 Revised 1-1-89

District Childs								
DISTRICT OIL CONSERVATION DIVISION					WELL API NO.			
P.O. Box 1980, Hobbs, NM 88240 P.O.Box 2088					3004510737			
DISTRICT II Santa Fe, New Mexico 87504-2088 P.O. Drawer DD, Artesia, NM 88210 DISTRICT III					5. Indicate Type of Lease STATE FEE X			
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)					7. Lease Name or Unit Agreement Name McCoy Gas Com A			
1. Type of Well:	On on one of the original of t				мссоу Са	is Colli A		
• •	AS X O	THER						
2. Name of Operator		Attention	Pat Archuleta	8. Well				
AMOCO PRODUCTION C	OMPANY		- Alchuleta		#*	1		
P.O. Box 800 Denver	Colorado	80201	303-830-5217	9. Pool	name or Wildcat Blanco Me	esaverde		
4. Well Location Unit Letter H	1910 Feet From The	NORT	H Line and	990	Feet From The	EAST	Line	
Section 18	Township	31N F	Range 10W	NMPM	SAN JU	JAN (County	
Section			her DF, RKB, RT, GR,				,	
	eck Appropriate Box to	Indicate Nat			Data ENT REPORT	OF:		
PERFORM REMEDIAL WORK	PLUG AND ABA	NDON	REMEDIAL WORK	(ALTERIN	IG CASING		
EMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRIL		PLUGAN	ID ABANDONN	FNT	
PULL OR ALTER CASING		.	CASING TEST AN			ID ADAILDOIN		
•	Repair	X	OTHER:				Γ	
OTHER:			OTHER.			-		
12. Describe Proposed or Comp work) SEE RULE 1103.	pleted Operations (Clearly sta	ate all pertinent d	letails, and give pertiner	nt dates, includin	ng estimated date o	f starting any pi	roposed	
Amoco Production Company re-	quests permission to perf and	d frac (to add pay	y) to this well per the att	ached procedure	es.			
If you have any technical questions contact Steve Webb at (303) 830-4206.								
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					Mary Sala		W.	
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I hereby certify that the inform	ation above is true and com-	lete to the hest of	f my knowledge and heli	ief				
SIGNATURE SIGNATURE	Ircheleta	nete to the best of		taff Assistan	t DAT	04-28-19 E	97	
TYPE OR PRINT NAME	Pat Archuleta				TELEPHONE NO.	303-830-5	217	
(This space for State								
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APPROVED BY	y vionisus	<u>~</u>	TITLE DEPUTY OIL &	GAS INSPECT	I <mark>OR, DIST. #</mark> 3dat	E	L 1//	
CONDITIONS OF APPROVAL, IF AN	\mathscr{T}							

McCoy GC A #1
Initial Completion 6/52
GL = 5766', DF = 5774'
TD = 5005', PBTD = 4838'

- Check and record tubing, casing and bradenhead pressures. Lower TBG, if possible (2 3/8" TSA 4804' w/SN 1 jt off bttm), and tag bottom. Tally out of hole. Note: Check for plunger before MIRUSU. Attempt to work well hot; use kill fluid only if needed to work well safely. TOOH w/ tubing.
- 2. TIH with BxS to PBD, TOH. RU HES wireline. TIH with GR/CCL. Contact Denver with CBL results. TIH w/ CIBP. Tie into Schlumberger GR/IES dated 1/5/54 for depth control and set BP at 4710'. TOH. TIH with GR-CCL-3 1/8" HCP (w/0.29-0.30" EHD) csg gun and perforate the Menefee with 1 shots @ 4388', 4400', 4422', 4482', 4512', 4544', 4564', 4582', 4588', 4593', 4637', 4642', 4648', 4652', 4656', 4660', 4665' (total shots=17).
- 3. TIH w/ tapered frac string (2 3/8" tubing across the CH interval) x packer. Pressure test BP. Set packer at 4360'.
- 4. Break down and ball off perfs with 500 gal 7 1/2% Fe-HCl and 25 1.1 s.g. RCN balls.
- 5. TOOH w/ tbg x pkr.
- 6. Retrieve balls with WL junk basket. TIH x set DTTS at 4360'.
- 7. TIH w/ tapered frac string. Prep well for frac.
- 8. MI frac equipment and frac according to Menefee schedule (75 M# 16/30 Az sand, 22.1 Mgal water, 70.4 Mgal 70Q foam).
- 9. Flowback immediately (as soon as frac equipment is rigged down) on a 1/4" choke for the first four hours and then on a 1/2" choke overnight.
- 10. TOOH w/ frac string. PU and TIH with 2 3/8" tbg x mill. Drill out DTTS. Clean out fill across MN. Drill out CIBP. Clean out to PBTD. TOOH.
- 11. TIH with 2 3/8" TBG with 1/2 mule shoe and SN 1 joint off bottom. Land tbg at 4740-50'.
- 12. Tie well back into surface equipment and turn over to production.

If problems are encountered, please contact:

Steve Webb

H--(303)488-9824 W-(303)830-4206 P--(303)612-3619

Amoco Production Company ENGINEERING CHART Mc Coy GCA1 5-15-95 Course of the sound of the soun SUBJECT_ 1034" CSA 216 CMT W/125 5XS 40.5# H40 1/65: - PERF 7" CS9 @ 1360 4/4 JS, ESTABLISH CIEC - CMT W 435 CLASS C W 428 get; CMT - SET STRESSED STEEL LINEA CO. 1355-65 - 2 1/8" TSA 4803" 12/58: - Run 4/2 " Liner & SET @ 3958 - 5000" - PEAF 4875'x SOR BIM OF LINER W/275 5X5+6%; - SET PKRG 3860' X SOR TOP OF LINER W/ 75 SX + 6 % 328 - PEAG 4726-54, 74-82, 4788-810, 24-28' PLO - FRAC W/60 mgas work + 60 m# 20-40 - PERF 4210-46, 66-88 - Mac w/40.7 mg w + 40m = 20-40 7" CSA 4150' cmt w/225 sxs Penss 20 # JSS 4210-46 4/2" LSA 3958'- SCOO' (tyre; wt?) CH 4266.88 2 38" TSA 4804 4.7 # JSS 90 4768-4810 4824-28 ok: 0/0 w/ casle 70015 TO 5005"

Shoot 4/2070 Qts NG (4/52)

2" TSA 4945'

PBD @ 4838