Submit to Appropriate

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-105

Revised 1-1-89

District Office

State Lease-6 copies Fee Lease-5 copies

<u>DISTRICT I</u>

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION P.O. Box 2088	WELL API NO. 30-025-33985				
Santa Fe, New Mexico 87504-2088	5. Indicate Type of Lease STATE FEE 6. State Oil & Gas Lease No.				
RECOMPLETION REPORT AND LOG	7. Lease Name or Unit Agreement Name				

								ı			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG											
1a. Type of Well;								7. Lease Na	me or Unit Agre	ement Name	
OIL WELL	∐ G	AS WELL		RY 🔲	OTHER						
b. Type of Completion:								Skelly Penrose "A" Unit			
New Well	Workove	r 🔲 De	epen	☐ Plug Ba	ck Π Dif	f. Resvr.	Other	-	,		
				_ •	_			İ			
2. Name of Operator	_4!							8. Well No.			
Apache Corporation 3. Address of Operator								95			
								9. Pool name or Wildcat			
2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400								Langlie-Mattix-Queen			
Unit Letter	F :	1560'	Fee	t From The	North	Line and	1358	Feet From Th	• West		
Section		Township			Range 37			_	e VVCSI		
10. Date Spudded	11. Date T.D. F			Compl. (Ready	to Prod.)		NMP ations (DF& RKB, RT		14. Elev. Casi	County	
6/17/97	6/22/9	7	6/2	27/97	·		3294'	GR			
15. Total Depth	16. Plug E			If Multiple Com	ıpl. How		18. Intervals	Rotary Tools		Cable Tools	
3750		3720'	<u>'</u>	Many Zones?			Drilled By	х			
19. Producing Interval(s), 3508'-3633' "P	of this complete	ın - Top, Bottom	n, Name						1	ctional Survey Made	
21. Type Electric and Ott	erirose							- Too	l No	····	
	BL-CCL-GR, GR-CNL-CCL							22. Was We			
23.	OIN-OINE-C	,,,,						J	No	·	
			CASIN	G RECO	RD (Report	t all str	ings set in w	(المر			
CASING SIZE	WEIGH	LB./FT.	DEF	TH SET	HOLES	SIZE		IG RECORE) [AMOUNT PULLED	
9-5/8"	32.3#		11	60'	12-1/4"		505 sks				
5-1/2"	17#		37			3-3/4" 1850 sks			 -		
										· · · · · · · · · · · · · · · · · · ·	
			L								
24.	<u> </u>	LINER REC	ORD		25.			TUBING RECORD			
SIZE	TOP	воттом	SACK	SCEMENT	SCREEN		SIZE	DEP	TH SET	ET PACKER SET	
							2-7/8"	346	1'		
26. Perforation reco	rd (interval, s	ize, and num	nber)		27. ACID, S	HOT, FR	RACTURE, CEM	ENT, SQUE	EZE, ETC.		
3508'-14'					DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED			
3520'-36'					3508'-3633'			Acidized w/ 4500 gals 15% NEFE			
3540'-73'								HCL w/ 1750# RS			
3596'-3600'							Frac'd w/ 31500 gals Delta Frac-25,				
3621'-33'							95000# 12/20 Brady sand & 30000#				
20					PROBLICE	ION .		12/20 SI	_C rampir	ng sand	
28. Date First Production			Production	Method (Flowin	PRODUCT	ION	d type numo		Moll State	ur (Drad or Shut in)	
, , , ,								Well Status (Prod. or Shut-in) Producing			
Date of Test	Hours Tester	- 	Pumping-PC Pump Choke Size Prod'n For Oil - Bbl. Gas - MCF					Water - Bbl. Gas - Oil Ratio			
7/13/97	24		Test Period			63		132	···	Ous - Oil Matio	
low Tubing Press.	Casing Pressu	ire Calculated	d 24-	Oil - Bbl.	Gas - M		Water - Bbl.		avity - API - (Cor	r.)	
	-	Hour Rate	,		1		1		, , , , , , ,	• •	
29. Disposition of Gas (So	old, used for fuel,	vented, etc.)					1	Test Witnesse	d Bv		
									,		
30. List Attachments									· •···		
ST FEDERAL STATE OF THE STATE O											
31. Thereby certify that th	= illormation sho	wn on both sīāē ∫ ^	es or this∓ori	m is true and c	omplete to the bes Printed	t or my kno	wiedge and beller			***	
/, Signature	De be	iah 1	K M	A		borah l	K. Hoyt	Title End	ineering ⁻	Tech Date 7/22/97.	

Deborah K. Hoyt

Engineering Tech

Date 7/22/97

INSTRUCTIONS

This form is to filed with the appropriate District Office of the Division Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE Southeastern New Mexico Northwestern New Mexico 1170' T. Anhy T. Canyon T. Ojo Alamo T. Penn, "B" T. Salt T. Strawn T. Kirtland-Fruitland T. Penn. "C' B. Salt T. Atoka T. Pictured Cliffs T. Penn, "D" T. Yates T. Miss T. Cliff House T. Leadville T. 7 Rivers 2483' T. Devonian T. Menefee T. Madison 3398' T. Queen T. Silurian T. Point Lookout T. Elbert 3684' T. Montoya T. Grayburg T. Mancos T. McCracken T. San Andres T. Simpson T. Gallup T. Ignacio Otzte T. Glorieta T. McKee Base Greenhorn T. Granite T. Paddock T. Ellenburger T. Dakota Т. T. Blinebry T. Gr. Wash T. Morrison Τ. T. Tubb T. Delaware Sand T. Todilto T. Drinkard T. Bone Springs T. Entrada T. Abo T. Penrose 35061 T. Wingate Τ. T. Wolfcamp T. Chinle T. Penn T. Permain T. Cisco (Bough C) T. Penn "A" OIL OR GAS SANDS OR ZONES No. 1, from No. 3, from No. 4, from **IMPORTANT WATER SANDS** Include data on rate of water inflow and elevation to which water rose in hole. No. 2, from No. 3, from to LITHOLOGY RECORD (Attach additional sheet if necessary) Thickness in From Τo Lithology From Thickness in Feet Lithology