SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION RECOMPLETION FORM	API NO. 15- 175-21,038-0000 County SEWARD		
ACO-2 AMENDMENT TO WELL HISTORY	C_NE_SW_NE_Sec. 34 Twp. 33S Rge. 34 X west		
erator: License #5598	3630 Ft. North from Southeast Corner of Sec		
Name: APX Corporation	1650 Ft. West from Southeast Corner of Section		
Address: P.O. BOX 351	(NOTE: Locate well in section plat below.)		
City/State/Zip: Liberal, KS 67905-0351	Lease Name MALIN "A" Well # 2H		
chaser: Panhandle Eastern Pipeline Co.	Field Name Hugoton		
(Transporter) rator Contact Person: M. L Pease Phone: (316.) 624-6253	Producing Formation <u>Chase</u> Elevation: Ground <u>2920</u> KB <u>NA</u>		
ignate Type of Original CompletionX New Well Re-Entry Workover	5280 4950 4620		
e of Original Completion 6/5/89	4290 3960 3630		
e of Original Operator Anadarko Petroleum Corp. ginal Well Name MALIN A-2	3300		
ee of Recompletion:	2640 2310 1980		
menced Completed STATE CURPORATIO	00 COMMISSION 1650 1320		
ignate Type of Recompletion/Workover: DEC 2 ignate Type of Recompletion/Workover: Dil SWD Temp. AbdCONSERVATION Gas Inj X Delayed Comp. Wichita. Dry Other (Core, Water Supply, etc.)	NOIVISION 25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
Deepening Re-perforation Plug Back PBTD Conversion to Injection/Disposal	F Letter of Confidentiality Attached C Wireline Log Received C Drillers Timelog Received		
recompleted production:	'90 KCC SWD/Rep NGPA Plug Other		
Commingled Docket No. Dual Completion Docket No. Other (Disposal or Injection?)	als _{ag} (Specify)		
Docket No.			
reline logs and driller's time logs (not previously submi rior to or with this form for approval of commingling or o	s of the recompletion of any well. Rules 82-3-107 and 82-3-14 confidential for a period of 12 months if requested in writing entiality in excess of 12 months. One copy of any additional itted) shall be attached with this form. Submit ACO-4 or ACO-5		
h and the statements herein are complete and correct to t	digated to regulate the oil and gas industry have been fully complicate best of my knowledge. leDivision Production Managerate /2/14/29		
HIGHE FLA VI FOUNDE TIE	tenty in the page / // // // // // // // // // // // //		
M. L Pease scribed and swern to before me this day of	f December 19/89		

ORIGINAL

7/89

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Sec. 34 Twp. 338	_ Rge 🔀	West	County	SEWARD	
	,	RECOMPLET	TION FORMATION D	ESCRIPTION	
			log Sa	imple	
Name	2		Log	Top	Bottom
	1				
		ADDITIONAL C	EMENTING/SQUEEZE	RECORD	
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Per	cent Additives
Perforate Protect Casing Plug Back TD	2798 2814	Class "H"	25	0.5% Halad 322	
X Plug Off Zone		Class "H"	5		
· ·			SPERMY VANSAS	100	
	I w				
Shots Per Foot	PERFORATION RECORD Specify Footage of Each Interval Perforated		Acid, Fracture, Shot, Cement Squeeze Recor (Amount and Kind of Material Used)		
2	2733-2777			Acidize w/5000 gal 28% SGA HCL	
2	2654-2664, 2	2654-2664, 2687-2720		Acidize w/17,050 gal 50 QUAL 28%	
				SGA HCL Acidize v	v/5,000 gal 50 QU
				28% FE HCL	
	· · · · · · · · · · · · · · · · · · ·	is a property of the second	A 18	20.70	
PBTD 2790	Plu	g Type _ Cement	Retainer	- 4	
			TUBING RECORD		
Size	Set At		Packer At	Was Line	r Run Y
Date of Resumed Prod	D = 2/ H =	oil	Bbls. Water	Bbls	Gas-Oil-Ra
	Per 24 Hours				