NU. OF CULLES RECEIVED	1		Form C-103		
DISTRIBUTION	N austra		Supersedes Old		
SANTA FE	MEXICO OIL CON	SERVATION COMMISSION	C-102 and C-103		
FILE		CERTATION COMMISSION	Effective 1-1-65		
U.S.G.S.	-		Sa. Indicate Type of Lease		
LAND OFFICE			State X Fee		
OPERATOR			5. State Oll & Gas Lease No.		
			E-605		
SUNDI (DO NOT USE THIS FORM FOR PR USE "APPLICA	RY NOTICES AND REPORTS ON OPSALS TO DAIL OF TO DEEPEN OF PLUG	WELLS BACK TO A DIFFERENT RESERVOIR.			
OIL GAS WELL .	OTHER.	•	7. Unit Agreement Name		
2. Name of Operator	8. Farm or Lease Name				
Cities Service Oil Company			State AP		
3. Address of Operator			9. Well No.		
Box 4906 - Midland, Texas 79701			2		
4. Location of Weil					
UNIT LETTER	10. Field and Pool, or Wildcat Caudill Permo Penn				
East	16 158	LINE AND FEET FROM			
East 16 155 36E NMPM.					
MINIMINI MARKA					
	12. County Lea				
Check . NOTICE OF IN	Appropriate Box To Indicate N	ature of Notice, Report or Ot SUBSEQUEN	her Data T REPORT OF:		
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK X COMMENCE DRILLING OPNS. CASING TEST AND CEMENT JQB	ALTERING CASING		
OTHER		OTHER			

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1903.

0.T.D. 13,556' Lime O.P.B.T.D. 10,400'. Prep to plug and abandon. MIRU pulling unit and fished rods and tubing. Set a retrievable BP @ 10,136 and spotted 10' sand on top of BP @ 10,136-10,126 Perforate additional Hueco zone with 1 - 0.48" hole each @ 9668, 9674, 9677, 9688, 9691, 9713, 9726, 9740, 9748, 9755, 9761, 9779, 9781, 9790, 9812, 9814, 9823, 9825, 9828, 9859, 9871, 9881, 9884, 9920, 9995, 10,000, 10,003, 10,018 and 10,021. Spotted 250 gals 20% Unisol across perforations (9668-10,021). Set RTTS @ 9600 and acidized thru perfs 9668-10,021 with 12,500 gals 20% Unisol acid + 40 Ball Sealers. Balled out with 33 balls on perfs. Max press 6000#, min prese 2200#, Air 5.1 B/M, ISIP 3000#. Swabbed 0 B0 + 221 BW/12 hrs. Estbalished circ to surface by pumping down tubing into the upper Hueco perfs out the 8-5/8" - 5-1/2" casing annulus @ rate of 4 B/M. Unseated RTTS @ 9600 and lowered to 10,126. Displaced 50 sacks 20-40 sand to cover upper Hueco perfs (10,126-9713) leaving upper 5 Hueco perfs (9668-9691) open. Set cement retainer @ 9600 and squeezed thru perfs 9668-9691 with 300 sacks Class H with 3/4% CFR-2 + 6# salt/sack cement. Displaced with water leaving 14 sacks in 5-1/2" casing below retainer and 286 sacks outside 5-1/2" casing, max press 2000 PSI Avg rate 4 B/M. Drill and clean out to 10,110. Swabbed 0 B0 + 41 BW/7 hrs. Unseated RTTS @ 10,110 and washed sand off top of RBP 10,110-10,136 and released retrievable BP @ 10,136.

13. I hereby certify that the information above	s true and complete	to the best of my knowledge and belief.			
SIGNED_N. F. Misle	4	TITLE Region Oper. Mgr.	DATE_	<u>Sept. 12, 1</u>	1973
	Orig. Siened by				
APPROVED BY	Joe D. Ramey	TITLE			
CONDITIONS OF APPROVAL, IF ANY;	Dist. I, Supr.		DATE _		