S RECEIVED		]			Form C-103
DISTRIBUTION		1			Supersedes Old C-102 and C-103
SANTA FE	r	NEW MEXICO OIL CON	SERVATION COMMIS	SION	Effective 1-1-65
FILE	VV	RECEIVED			
U.S.G.S.				Selved	Sa. Indicate Type of Lease
LAND OFFICE	1-1-	DEC. 1 3 1982			
OPERATOR		UEI, 10 100-	DEC	6 1982	5. State Oil & Gas Lease No.
			UEU	0 1302	
(DO NOT USE THIS FO	SUNDE	RY NOTICES AND REPORTS OF	NWELLS	SERVOR.	
	APPLICAT	TION FOR PERMIT = (FORM C-TOT) FOR 5	ARTES	A. OFFICE	7. Unit Agreement Name
1. OIL GAS	XX	0THER-			
2. Name of Operator	- <u> </u>				8. Farm or Lease Name
Samedan Oi	1 Corne	oration			State 16
3. Address of Operator	1 Corpe				9. Well No.
	Domoci	on Tower, 600 N. Marienf	eld. Midland.	тх. 79701	3
4. Location of Well	ralage	JI IOWEI, OOO N. Hallen	ciu, muini,		10. Field and Pool, or Wildcat
4. Location of well		1090 North	660		Pecos Slope Abo
UNIT LETTER	,	1980 FEET FROM THE North	LINE AND	FEET FROM	
		16	r_c R_26	F	$\Delta$
THEWest	LINE, SECT	10 16 TOWNSHIP T-7	-D RANGE R 20	<u></u>	
mmmmm	m	15. Elevation (Show wheth	er DF. RT. GR. etc.)		12. County
((((((((((((((((((((((((((((((((((((		3604.4' KB			Chaves AllIIII
	71111	Appropriate Box To Indicate		Report of Ot	her Data
			Ivalue of routes,	SUBSEQUEN	T REPORT OF:
NOTI	ICE OF I	INTENTION TO:		562524020	
r		PLUG AND ABANDON	REMEDIAL WORK		ALTERING CASING
PERFORM REMEDIAL WORK	=		COMMENCE DRILLING	OPNS. X	PLUG AND ABANDONMENT
TEMPORARILY ABANDON	_	CHANGE PLANS	CASING TEST AND CEN		
PULL OR ALTER CASING			OTHER		
		F	1		
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 1103.

- 10-28-82 Spud 17-1/2" hole @ 9:30 a.m. 10-28-82. Set 13-3/8" H-40 48# csg @ 134'. Cmt'd w/150 sx Class "C" w/2% cc. Circ to surface. Plug down @ 2:00 p.m. (10-28-82). Float held. WOC 18 hrs. Test 750# 30 minutes.
- 10-31-82 TD 12-1/4" hole. Set 9-5/8" K-55 36# @ 850'. Cmt'd w/250 sx Lite w/ 1/4# flocele & 2% cc. Tail in w/200 sx Class "C" w/2% cc. Circulated to surface. WOC 8 hrs. Test 1000# 30 minutes. See Allow are and and are and a surface.
- 11-6-82 TD 7-7/8" hole @ 4400'. Ran open hole log. Set 4-1/2" K-55 9.5# csg @ 4257'. Cmt'd in 2 stages. D.V. tool @ 2189'. 1st Stage: 400 sx 50/50 Poz "C" w/2% gel and 5# salt. Circ 3 hr. 2nd Stage: 250 sx Lite w/6# salt. Tail in w/100 sx Class "C" w/ 1/4# flocele. Rig Released 2:30 a.m. (11-7-82). WOC 4 days. Test 1000# 30 minutes. WOCU.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
SIGNED Windy Gim (F. MANANA	TITLE Division Engineer	DATE 12-3-82				
Criginal Signed By Loslie A. Clemonis APPROVED BY	T ITLE	DEC 2 0 1982				

SAMEDAN OIL CORPORATION SUITE 320 PARAGON TOWER 600 NORTH MARIENFELD MIDLAND, TEXAS 79701 (915) 683-5536

- RE: Attachment to Form C-103 State 16, Well #3 Chaves County, New Mexico
- 10-31-82 TD 12-1/4" hole. Set 9-5/8" K-55 36# csg @ 850'. In accordance with Option 2 of NMOGCC cementing requirements, the following information is given.
  - Cemented with 385 cu ft (250 sx) Halliburton "Light" cement w/ 1/4# flocele & 2% calcium chloride. Cement across "zone of interest" is 168 cu ft (200 sx) of Southwestern El Toro 35 cement with 2% calcium chloride. Cement was circulated to surface.
  - Approximate temperature of cement slurry at time of mixing was 85°F.
  - Estimated minimum formation temperature at "zone of interest" is 82°F.
  - 4) Estimated compressive strength of cement across "zone of interest" by Halliburton's calculation is 800 psi after 8 hours.
  - 5) Cement was in place 8 hours prior to the pressure test. Test 1000# for 30 minutes. Cement was in place total of 15-1/2 hours prior to drilling out from under 9-5/8" csg.