O. C COPIES RECEIVED		31			France 2 200
DISTRIBUTION					Form C-103 Supersedes Old
NTA FE	/		NEW MEXICO OIL CONS	ERVATIONE OTHER INVE	C-102 and C-103
← E	7 -			E.L.A.E.	Effective 1-1-65
U.S.G.S.					5a. Indicate Type of Lease
LAND OFFICE		SEP 1 1 1978			State Fee X
OPERATOR	/			021 11 1970	5. State Oil & Gas Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS ARTESIA DEFICE					
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. 1. APPLICATION FOR PERMIT _** (FORM C-101) FOR SUCH PROPOSALS.)					
OIL GAS WELL WELL	X	OTHER-			7. Unit Agreement Name
2. Name of Operator					8. Farm or Lease Name
Delta Drilling C	South Culebra Bluff Uni				
·	9. Well No.				
P. O. Box 2113 Midland, Texas 79702					2
UNIT LETTER J	10. Field and Pool, or Wildcat Wildcat Morrow				
THELI	INE, SECT	10N	TOWNSHIP	28-E	
		/////// 15	Elevation (Show whether	DF, RT, GR, etc.)	12. County
2982.3 GR					Eddy
	Check	Appropriate	e Box To Indicate N	ature of Notice, Report or O	ther Data
NOTIC	EOF	INTENTION	TO:		IT REPORT OF:
PERFORM REMEDIAL WORK			PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON				COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING X			CHANGE PLANS	CASING TEST AND CEMENT JOB	A SOURCE AND ADDRESS OF THE PARTY OF THE PAR
				OTHER	
OTHER					
17, Describe Proposed or Con	npleted (perations (Clea	urly state all pertinent deta	ils and give pertinent dates including	g estimated date of starting any proposed
work) SEE RULE 1103.		•	, , , , , , , , , , , , , , , , , , , ,	ona gree periment dates, including	g estimated date of starting any proposed
The endedma	11		C 7 = 1	OH	
The original plan called for setting 7-5/8" casing at a depth of 11,000 feet, but					
due to drilling conditions, it was decided to set the 7-5/8" casing at 9950 feet. Reason					
for the suggested change is a marked deviation of the "d exponent" curve indicating					
pore pressures of 12.5 pounds per gallon equivalent or higher. Lost circulation throughout					
the shallower section of the open hole makes our tolerance to any potential kick essentially					
zero. This well has been showing the same drilling characteristics as the South Culebra					
Bluff Unit Well No. 1 which evidenced extremely abnormal pressures when drilled. For these					
reasons it is felt prudent to set casing while still above zones of potentially high pore					
pressure, in order to increase our kick tolerance to a reasonable level.					
1					
<u> </u>					
18.1 hereby certify that the in:	formation	above is true	and complete to the best of	my knowledge and belief.	
M Sal Th		1 11		Since Grant English	2
11 / 3 // 5/4	7 .	V. At	CM	/ 	1 2 -

TITLE SUPERVISOR, DISTRICT II

DATE SEP 1 4 1978

APPROVED BY Record Only
CONDITIONS OF APPROVAL, IF ANY: