Form 9-331 (May 1907)	UNITED DEPARTMENT OF GEOLOGIC		IN TRIPLECATE*	Form approved. Budget Bureau No. 42-R142 5. LEASE DESIGNATION AND SERIAL NO	
SUN CHO not use thi	NDRY NOTICES ANI s form for proposals to drill or Use "APPLICATION FOR PI	D REPORTS ON WELLS to deepen or plug back to a differe ERMIT-" for sign proposals.)		NM-025778-A 6. IF INDIAN, ALLOTTEE OR TRIBE NAM	
1. OIL GAN WELL C. WELL	XX OTHER	RECEI	VED	7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Gulf Oil Corporation 3. ADDRESS OF OPERATOR		DEC 29 1	9//	S. FARM OR LEASE NAME Keohane "C" el al Fed	
Box 670, Hobl	os, New Mexico 8824	0 O.C.C		1	
At surface	NL, Section 21, 18-			10. FIELD AND POOL, OR WILDCAT Undes Atoka - Morrow 11. sec., T., R., M., OR BLK. AND SURVEY OR AREA	
At surface	NL, Section 21, 18-	S, 31-E NS (Show whether DF, BT, GB, etc.)		Undes Atoka - Morrow 11. SEC., T., R., M., OB BLK. AND SUBVEY OB ABEA Sec 21, 18-S, 31-E 12. COUNTY OB PARISH 13. STATE	
At surface	NL, Section 21, 13-	S, 31-E NS (Show whether DF, RT, GR, etc.) 3636 ' GL		Undes Atoka - Morrow 11. SEC., T., R., M., OB BLK. AND SUBVEY OB ABEA Sec 21, 18-S, 31-E 12. COUNTY OB PARISH 13. STATE Eddy N. M.	
At surface 14. PERMIE NO. 16.	NL, Section 21, 13-	S, 31-E NS (Show whether DF, BT, GB, etc.)	ce, Report, or Oth	Undes Atoka - Morrow 11. SEC., T., R., M., OB BLK. AND SUBVEY OB ABEA Sec 21, 18-S, 31-E 12. COUNTY OB PARISH 13. STATE Eddy N. M.	
At surface 14. PERMIE NO. 16.	NL, Section 21, 13- 15. ELEVATION Check Appropriate Bc NOTICE OF INTENTION TO:	S, 31-E NS (Show whether DF, RT, GR, etc.) 3636 ' GL OX To Indicate Nature of Noti CASING CAS	ce, Report, or Oth subsequen hut-off treatment or acidizing	Undes Atoka – Morrow 11. SEC., T., R., M., OB BLK. AND SUBVEY OB AREA Sec_21, 18-S, 31-E 12. COUNTY OB PARISH 13. STATE Eddy N. M. Der Data	

Reached total depth of 12-1/4" hole at 4505' at 8:00 PM, December 19, 1977. Ran 14 joints, 586' of 9-5/8" 40# S-95 LT&C, 5 joints, 210' of 40# N-80 LT&C, 66 joints, 2593' of 40# K-55 LT&C, 26 joints, 929' of 40# K-55 ST&C, 3 joints and 1 cut joint, 166' of 36# K-55 ST&C. Total of 114 joints and 1 cut joint, 4484'. Set and cemented at 4505' with 1050 sacks of Class C containing 16% gel, 2/10 of 1% CFR-2 and 3# salt and 300 sacks of Class C containing 2% Ca Cl2. Cement circulated. WOC over 18 hours. Tested casing with 2000#, 30 minutes, 0K.

Started drilling 8-3/4" hole at 4505' at 2:45 AM, December 22, 1977.

RECEIVED

DEC 28 1977

U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

18. I hereby certify that the foregoing is trie and correct SIGNED By Store	TITLE	N. P. SIKES, Jr.	DATE	December 22,	<u> </u>
(This space for Federal or State office lise) APPROVED BY CONDITIONS OF APPROVAL, IF ANY :	TITLE		DATE	DEC 28 197	<u>r</u>

*See Instructions on Reverse Side