Form 9-331 (May 1963)	UNITED STATES EPARTMENT OF THE INTERI GEOLOGICAL SURVEY	SUBMIT IN TRIPLICATE* OR (Other instructions on re- verse side)	Form approved. Budget Eureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO. Contract No. 41
	Y NOTICES AND REPORTS Conformation for proposals to drill or to deepen or plug be "APPLICATION FOR PERMIT—" for such pr		6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache 7. UNIT AGREEMENT NAME
WELL X GAS WELL	OTHER		8. FARM OR LEASE NAME
2. NAME OF OPERATOR Continental Oil Company 3. ADDRESS OF OPERATOR			Jicarilla 30
152 North Durbin, Casper, Wyo. 82601 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 800° FNL, 1850° FEL ("B")			5 10. FIELD AND POOL, OR WILDCAT W. Lindrith - Undesignated Gallup and Dakota 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
14. PERMIT NO.	15. ELEVATIONS (Show whether DF,	RT, GR, etc.)	Sec. 32, T25N, R4W 12. COUNTY OR PARISH 13. STATE
	6855' GR, 6869' KB		Rio Arriba New Mexico
16.	Check Appropriate Box To Indicate N	ature of Notice, Report, or C	Other Data
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON® CHANGE FLANS	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other)	REPAIRING WELL ALTERING CASING ABANDONMENT Well Completion X
(Other)	MPLETED OPERATIONS (Clearly state all pertinent li is directionally drilled, give subsurface locat	(Note: Report results Completion or Recompl	of multiple completion on Well etion Report and Log form.) including estimated date of starting any of depths for all markers and zones perti-
completion unit 7219-23', and per foot. Frac Adomite Aqua, Dakota perfs wi Fractured gallugal. Adomall,	, drilled to TD 7525', PBTD t 2-23-72 and perforated. D 7211' at 1 shot every 2'; Ga ctured Dakota with 58,760 ga 4 gal. Adomall and 25 gal. A 1th 1500 gal. 15% HCl and 40 up with 32,450 gal. 1% KCl w 10 gal. Adofoam, and 31,600#	akota perfs: 7403-13 11up - 6426-39' and 6 1. 1% KCl water with 6 2. 100# 100# WG-6, 1109 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	3', 7357-69', 7245-51', 6399-6403' with 2 shots 2500# WG-6, 1900# 0-20 sand. Broke down and balled out. 00# Adomite Aqua, 2
GOR 4630. Grav	2: Pumped 30 BO and 139 MCF vity 45.7 at 60° API. ial: Pumped 28 BOPD and 141	V +	
Well completed	3-14-72.		RECEIVED

*See Instructions on Reverse Side

TITLE Administrative Supervisor

File(2)

USGS-Durango(6)

(This sport for Federal or State office use)

MAR 22 1972

DATE _

U. S. GEOLOGICAL SURVEY DURANGO, COLO.