Form 3160-5 (November 1983) (Formerly 9-331)  DEPARTMENT OF THE BUREAU OF LAND MARKET STATES OF THE	HE INTERIOR (Other Instructions on re	Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985  5. LEASE DESIGNATION AND SERIAL NO. NM-0554771
SUNDRY NOTICES AND R (Do not use this form for proposals to drill or to d Use "APPLICATION FOR PERMI		6. IF INDIAN, ALLOTTEE OR TRISE NAME
OIL (X) CAB OTHER		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR  J.C. Williamson	AUG 17 '90	8. FARM OR LEASE NAME T.O.G. Federal
3. ADDRESS OF OPERATOR P.O. Box 16 Midland,	Texas 79702	9. WBLL NO.
4. LOCATION OF WELL (Report location clearly and in accordance 17 below.) At surface  1980 FNL & 2310 FWL		East Burton Delaware  11. SHC., T., R., M., OR BLE. AND BURYNY OR ARMA
14. PERMIT NO. 15. ELEVATIONS (3 3272.5'	Show whether DF, RT, GR, etc.) GR	Sec. 16-20S-29E  12. COUNTY OR PARISH 18. STATE  Eddy New Mexico
Check Appropriate Box T	o Indicate Nature of Notice, Report, or C	
NOTICE OF INTENTION TO:  TEST WATER SHUT-OFF PULL OR ALTER CASI FRACTURE TREAT MULTIPLE COMPLETE SHOOT OR ACIDIZE ABANDON*	NO WATER SHUT-OFF	REPAIRING WELL ALTERING CASING ABANDONMENT
(Other) Extend APD for 1 year  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clenity at proposed work. If well is directionally drilled, give	(Other)  (Norn: Report results Completion or Recomp	of multiple completion on Well letion Beport and Log form.)
We request permission to extend additional year. We would also clean out 4-1/2" casing to near zones.	like to change plans as follow	ws: Re-enter and
		RECEIVE Aug 9 11 07 4
		<b>39 39 39</b>
	<u> </u>	· ·
8. I hereby certify that the foregoing is frue and correct SIGNED 4111	TITLE Prod./Drlg.	DATE 08/08/90
(This space for Federal, or State office use)  APPROVED BY  CONDITIONS OF APPROVAL, IF ANY:	TITLE PETROLEUM ENGINEER	DATE 8 15 16

om 3160-3 (November 1983) (formerly 9-331C)

CONDITIONS OF APPROVAL, IF ANY:

## UNITED STATES (Other instructions on reverse side)

SUBMIT IN TAMPLICATE.

30-015-22974 C/5 Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

DEPARTMENT OF THE INTERIOR					5. LEASE DESIGNATION AND SERIAL NO.	
BUREAU OF LAND MANAGEMENT					NM-0554771	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					6. IF INDIAN, ALLOTTER OR TRIBE NAME	
18. TYPE OF WORK DR		DEEPEN 🗆	PLUG BA		7. UNIT AGREEMENT NAME	
oir 🔯 a	AS OTHER		SINGLE Re-enter ZONE ZONE	,rr 🗆	S. FARM OR LEASE NAME	
2. NAME OF OPERATOR					TOG Federal	
J. ADDRESS OF OPERATOR	.C. Williamson				9. WELL NO.	
	.O. Box 16 M	idland, Texas	79702	,	10. FIELD AND POOL, OR WILDCAT	
At suriace	eport location clearly and 980' FNL & 2310		y State requirements •)		East Burton Delaware  11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA	
At proposed prod. zone Same					Sec. 16-20S-29E	
<b></b>	AND DIRECTION FROM NEA		PICE*		12. COUNTY OR PARISH 13. STATE	
15. DISTANCE FROM PROP	4 miles NE of C		NO. OF ACRES IN LEASE	17 NO	Eddy New Mexico	
LOCATION TO NEAREST PROPERTY OF LEASE LINE, FT. (Also to nearest drig, unit line, if any)  1980			640	то т	this well 40	
18. DISTANCE FROM PROT TO NEAREST WELL, D OR APPLIED FOR, ON TH	RILLING, COMPLETED,	1650'	PROPOSED DEPTH		tary	
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.) 272.5 GR				22. APPROX. DATE WORK WILL START* 08/20/89	
23.		PROPOSED CASING	AND CEMENTING PROGR	AM		
SIZE OF HOLE	BIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	
15"	12-3/4"	35#	632'	600	0 sx 1st stage, 600 sx 2nd stage,	
11"	8-5/8"	24# & 32#	3100'			
7-7/8" Plan is to	4-1/2" clean out 4-1/2	11.60# " casing to 47	00', set W.L.B.P.	, put	sx 1st stage, 600 sx 2nd.  35' cement	
on top of p log and per	lug. Squeeze pe forate the zone	of 4200-4320'	and acidize w/30	000 gal	cement @ 4665'±, lons and test.	
					i .	
	ACTION OF	. :			(2) (-) (2) (1)	
		ALD AND				
	ATTANACT	art, artij			PITA	
ALAUNEU		OTD: 6000 PHA; 8-1	1 5-82	Part ID. 9-1-8 Re-entry		
IN ABOVE SPACE DESCRIB zone. If proposal is to preventer program, if ar	drill or deepen direction	proposal is to deepen ally, give pertinent da	or plug back, give data on 1	present pro	iductive sone and proposed new productive ed and true vertical depths. Give blowou	
24.	Limingsto	V1	Production		July 20, 1989	
SIGNED - Fed	eral or State bace use)					
f Turk shace for year	Lias of State vince use)					
PERMIT NO Orig. Signed by Millard L. Monus		APPROVAL DATE	ŠP .	8.25.59		
APPROVED BY		TITLE .			DATE O O	