Form 9-331 C (May 1963)		ED STATES NM	SUBMIT IN		Form approved Budget Bureau	1. No. 42-R1425.CFF
	DEPARTMENT OF THE INDERIOR			Ē	5. LEASE DESIGNATION AND SEBIAL NO.	
GEOLOGICAL SURVEYArtesia, NM 88210 APPLICATION FOR PERMIT TO BRIEL, DEEPEN, OR PLUG BACK					NM12557 6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
APPLICATION	I FOR PERMIT T	O DRIEL, DEEPE	H, OR PLUG B	ACK		
1a. TYPE OF WORK		DEEPEN	PLUG BAC	K XX	7. UNIT AGREEMENT NA	ME
b. TYPE OF WELL OIL XX GAS OTHER ZONE ZONE					S. FARM OR LEASE NAME	
OIL WELL XX CAS WELL OTHER OTHER ZONE 2. NAME OF OPERATOR ZONE ZONE					Duncan Federal	
	RGY CORPORAT	ION V	RECEIVE	5/7-1	9. WELL NO.	
3. ADDRESS OF OPERATOR P.O. Box 1668 Albuquerque NM 87103					10. FIELD AND POOL, OF	R WILDCAT
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface AUG 08 '89					<u>Wildcat</u> 11. SEC., T., B., M., OR BLE.	
1980' FNL 660' FWL					AND SURVEY OF AREA	
At proposed prod. zone $W.E$ C.C.D.					Sec. 31-85-28E	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* ARTESIA, OFFICE					12. COUNTY OR PARISH	
Roswell 15. distance from proper	is approxima	tely 36 miles 16. NG	NO. OF ACRES IN LEASE 17. NO.		Chaves F ACRES ASSIGNED	<u> NM</u>
LOCATION TO NEAREST PROPERTY OR LEASE L	Î INE, FT.	1	074.24	TOTH	rhis well 40	
(Also to dearest drig 18. DISTANCE FROM PROP TO NEAREST WELL, D	OSED LOCATION*		19. PROPOSED DEPTH 20. ROT		ARY OR CABLE TOOLS	
OR APPLIED FOR, ON TH	IS LEASE, FT.			Dril	led with cat	
21. ELEVATIONS (Show when 7941)	ther DF, RT, GR, etc.)					
$\frac{2770.0}{23.}$		PROPOSED CASING AN	D CEMENTING PROGRA	AM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMEN	NT
				_	<u> </u>	
				-	·····	<u> </u>
Ist plu 2nd plu 3rd plu 4th plu 5th plu Location 4 4 4 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4	abandon well ug 2248' to 2 ug 1630' to 2 ug 1100' to 1 ug 500' to 1 ug 10sx cemen will be clean t please 465 and r te proposed program: If drill or deepen direction ny.	300' 35sx ce 248' 25sx ce 630' 25sx ce 100' 30sx ce at at surface red and level - 365 m?	ment ment with dry hol ed for inspec + Cekend f	le mar ction. Def ID 8-18- f&A	- <u>1</u> 89 ductive zone and propos	
(This space for Fed	leral or State office use)				0:0-	0
PERMIT NO.			APPROVAL DATE C		APPROVED	
APPROVED BY CONDITIONS OF APPRO	TITLE			AUG 4 1989		
		*See Instruction	s On Reverse Side	BUREAU Rosw	OF LAND MANAGEN ELL RESOURCE ARF	MENT FA