SUBMIT IN TRIPLICATE*

(Other instructions on

Form approved. Budget Burcan No. 42 R1475.

UNITED STATES DEPARTMENT OF THE INTERIOR

A	PI	30-	039	-2	1208
5.	LEASE	TEX DIESE	TON AND	STATE	No.

GEOLOGICAL SURVEY						NM 03554	
APPLICATION	Y FOR PERMIT 1	O DRILL, D	EEPEN,	OR P	LUG BA	ACK	6. IF INDIAN, ALLOTTEE OR TRICE NAME
a. TYPE OF WORK DR b. TYPE OF WELL	ILL 🛚	DEEPEN []	PLU	JG BAC	(7. UNIT AGREEMENT NAME
OIL G	AS OTHER		SINGLE ZONE	X	MULTIPLE ZONE	· 🔲	8. FARM OR LEASE NAME
2. SAME OF OPERATOR Caulkins Oil C 3. AUDGESS OF OPERATOR	ompany		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~				Breech C 9. webs No. 216
	ox 780, Farmin						10. FIELD AND FOOL, OR WILDEAR South Blanco - P
800 feet from the South and 1100 feet from the East At proposed prod. zone Same APR 5 1076						Section 12 26N 6W	
	and direction from near neast of B lanco			O.C.	DON. C	0°4.	12. COUNTY OR PARISH 13. STATE Rio Arriba New Max.
D. DISTANCE FROM PROPOSED* LUCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to Dearest drig, unit line, if any)			16. NO. OF ACRES & LEASE 12 NO. OF ACRES ASSIGNAL TO THIS WELL 160		IJK WELL		
18. INSTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1940			19. PROPOSI	3175		20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.) 93 Ground						May 1, 1976
23.	F	ROPOSED CASIN	G AND CE	MENTING	PROGRAM	ſ	
SIZE OF HOLE	BIZE OF CASING	WEIGHT PER FO	OT	SETTING D	epth		QUANTITY OF CEMENT
123/4	8 5/8	24				Sufficient to circulate	
6 3/4	2 7/8	6.5		3175		1	Approx. 400 sacks.

It is proposed to drill well to approx. 3175. 2 7/8" casing will be run to TD and cemented with sufficient cement to cover Alamo Sand. After cement sets 120 hrs. 2 7/8" will be perforated opposite Pictured Cliffs sand and the sand or more water fraced.

I" Non EUE 10 rd thd. tubing will be run to top of Pictured Cliffs perforations.

A pressure operated blowout preventor will be in use at all times while drilling below 1001.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blove of

preventer program, if any.		
BIGNED Chail & Cherge	Superinter	ndent April 2, 1976
(This space for Federal or State office use)		
PERMIT NO.	APPBOVAL DATE	
APPROVED BY	TITLE	лать 2 197 6
Q A = 0	11	FIN POOL

*See Instructions On Reverse Side

Form C-102 Supersedes C-128 Effective 1-1-65

WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section.

All distances must be from the outer boundaries of the Section.							
Cautkins Oil Company Lease NM 03554 Brook C 216							
Caulkins Oil Company Section Township		Township	Range	County	210		
1		•	6 West	Rio Arriba			
P Locati	on of Well;	26 North	o nest	i Mio Attiba			
	feet from the	South line and	1100 fee	t from the East	line		
ar and Level Elev.	Producing For	nation	Pool		Dedicated Acregae;		
6593		ced Cliffs		Blanco /	160 Asre		
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working							
interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? Yes No If answer is "yes," type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-							
sion.			RET	tained he	CERTIFICATION certify that the information con- erein is true and complete to the my knowledge and belief.		
		SEC 12	EVE 121	Company Cau	erintendent Ikins Oil Company 11 2, 1976		
		SEC. 12	800'	Date Surve Mar C Registered and/or Lat	And Surveyor		
	0 1320 1650 19	80 2310 2640 2000	1500 1000	Certificate	No. 3602 E.V.Echohawk LS		