

RECEIVED 30-015-23574

DEC 5 1980

O. C. D.
ARTESIA, OFFICE

LAND OFFICE	
OPERATOR	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State B-1969, Tr. 4
2. Name of Operator Collier Energy, Inc.		9. Well No. #21
3. Address of Operator P.O. Box 798, Artesia, NM 88210		10. Field and Pool, or Wildcat Und. E Empire Yates 7-R
4. Location of Well UNIT LETTER E LOCATED 2310 FEET FROM THE North LINE AND 990 FEET FROM THE West LINE OF SEC. 22 TWP. 17S RGE. 28E NMPM		12. County Eddy
19. Proposed Depth 800'		19A. Formation Seven Rivers
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3616 GL	21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Yucca Drilling Company
22. Approx. Date Work will start December 5, 1980		

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
7-7/8"	4-1/2"	9.5#	700'	250 Sxs.	Surface

Plan to drill Seven Rivers well using 7-7/8" bit and reach T.D. at approximately 800'. Will then run 700' of 4-1/2", 9.5# casing and cement with 250 Sxs. of Class "C" cement circulating to surface. Plan to complete open hole from 700' to 800'.

APPROVED FOR 90 DAYS
DRILLING COMMENCED,

EXPIRES 3-9-81

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Donald R. Craig Title President Date 12/2/80
(This space for State Use)

APPROVED BY W. A. Gressett TITLE SENIOR DISTRICT ENGINEER DATE 12/2/80 1980
CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 4 1/2" casing

Notify N.M.O.C.C. in sufficient time to witness cementing the 4 1/2" casing

COLLIER ENERGY INC.

State B-1969, Tr. 4

#21

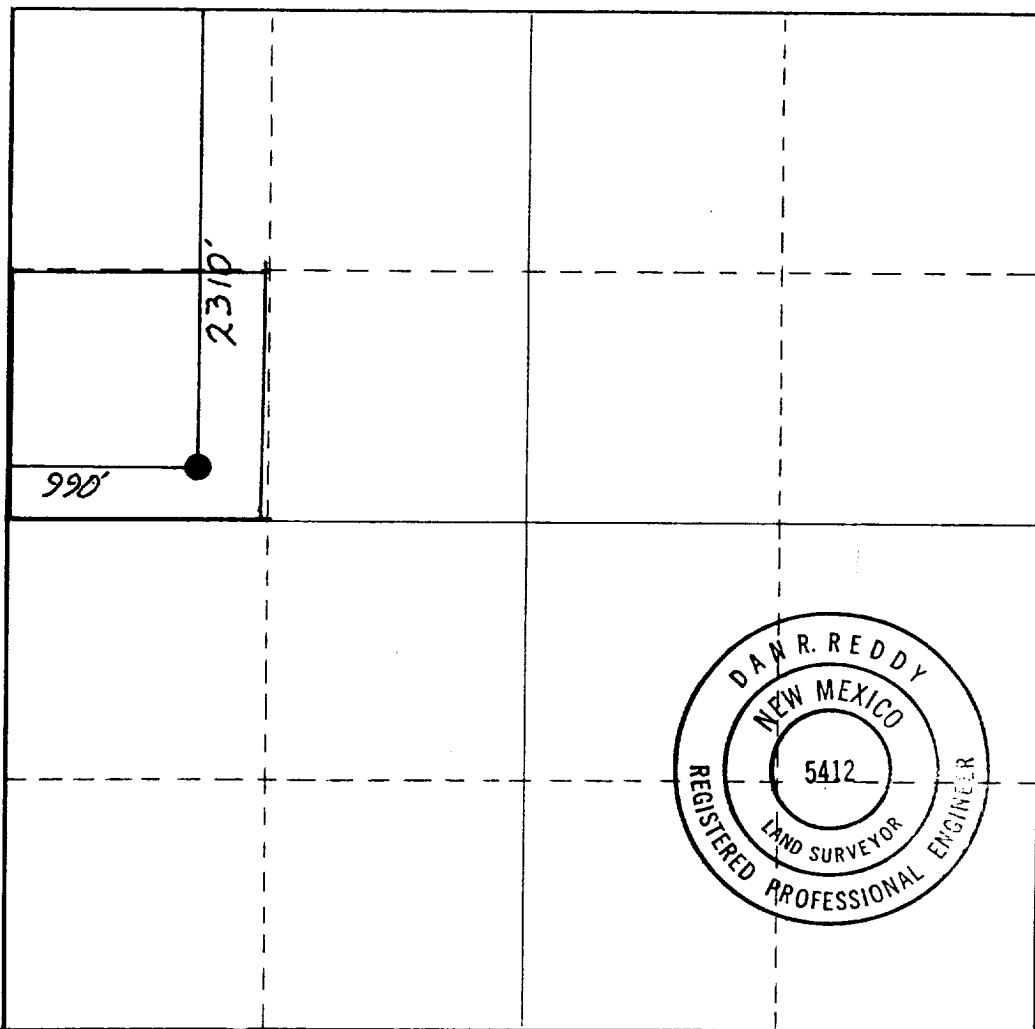
Well Letter E	Section 22	Township 17 South	Range 28 East	County Eddy
Actual Footage Location of Well: 2310 feet from the North line and 990 feet from the West line				
Ground Level Elev. 3616.	Producing Formation Seven Rivers	Pool Und. East Empire Yates 7-Rivers	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Donald R. Craig

Name

Donald R. Craig

Position

President

Company

Collier Energy, Inc.

Date

December 2, 1980

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

August 7, 1980

Registered Professional Engineer
and/or Land Surveyor

Dan R. Reddy

Certificate No.

NM PE&LS #5412

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0