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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease STATE ☐ FEE ☒
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Crystal
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat Entrada
12. County McKinley

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐	
2. Name of Operator Conoco Inc.	
3. Address of Operator P.O. Box 460, Hobbs, Nm 88240	
4. Location of Well UNIT LETTER <u>H</u> LOCATED <u>2310</u> FEET FROM THE <u>North</u> LINE AND <u>990</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>23</u> TWP. <u>18N</u> RGE. <u>10W</u> NMPM	
19. Proposed Depth 4250'	
19A. Formation Entrada	
20. Rotary or C.T. Rotary	
21. Elevations (show whether DF, RT, etc.) 6761' GL	21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Not Available Yet	
22. Approx. Date Work will start	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	9 5/8"	32.3 #	200'	150 sacks Class "B"	Circ.
8 3/4"	7"	23 #	4250'	1 st stage 800 sacks Class "H"	
				2 nd 460 sacks Class "H"	Circ.

It is proposed to drill a straight hole to a TD of 4250' and complete, if productive, as a single Entrada oil well. Attached are survey plats, a rig layout drawing and BOP specs.

APPROVAL EXPIRES 8-5-88
UNLESS DRILLING IS COMMENCED
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

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OIL CON. DIV.
DIST. 3

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 D. F. Finney Title Administrative Supervisor Date 2/2/88
(This space for State Use)

APPROVED BY [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 3 DATE FEB 05 1988

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-123
Supersedes O-
Effective 1-1-8

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

Operator CONOCO INC.			Lease CRYSTAL		Well No. 1
Unit Letter H	Section 23	Township 18N	Range 10W	County Mc Kinley	
Actual Postage Location of Wells 2310 feet from the North line and 990 feet from the East line					
Ground Level Elev. 6761	Producing Formation Entrada		Pool Wildcat Entrada		Dedicated Acreage 40 Acres

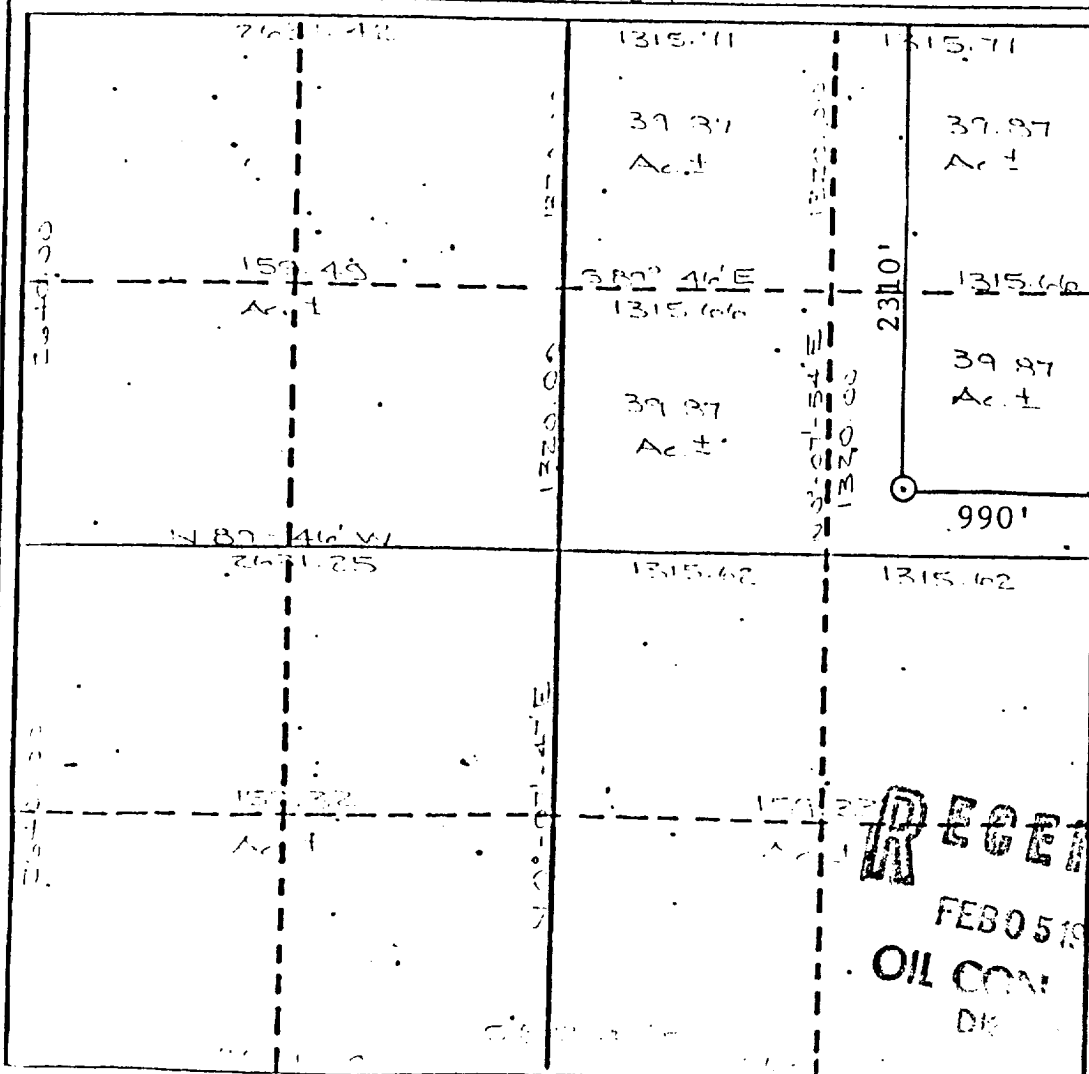
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communization, 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 communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

N 83° 16' W

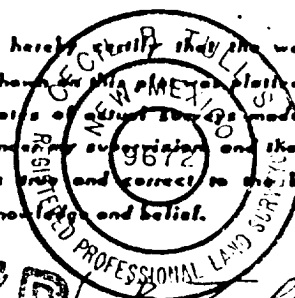


CERTIFICATION

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

Name _____
Position *Administrative Supervisor*
Company *Conoco Inc.*
Date *2/2/88*

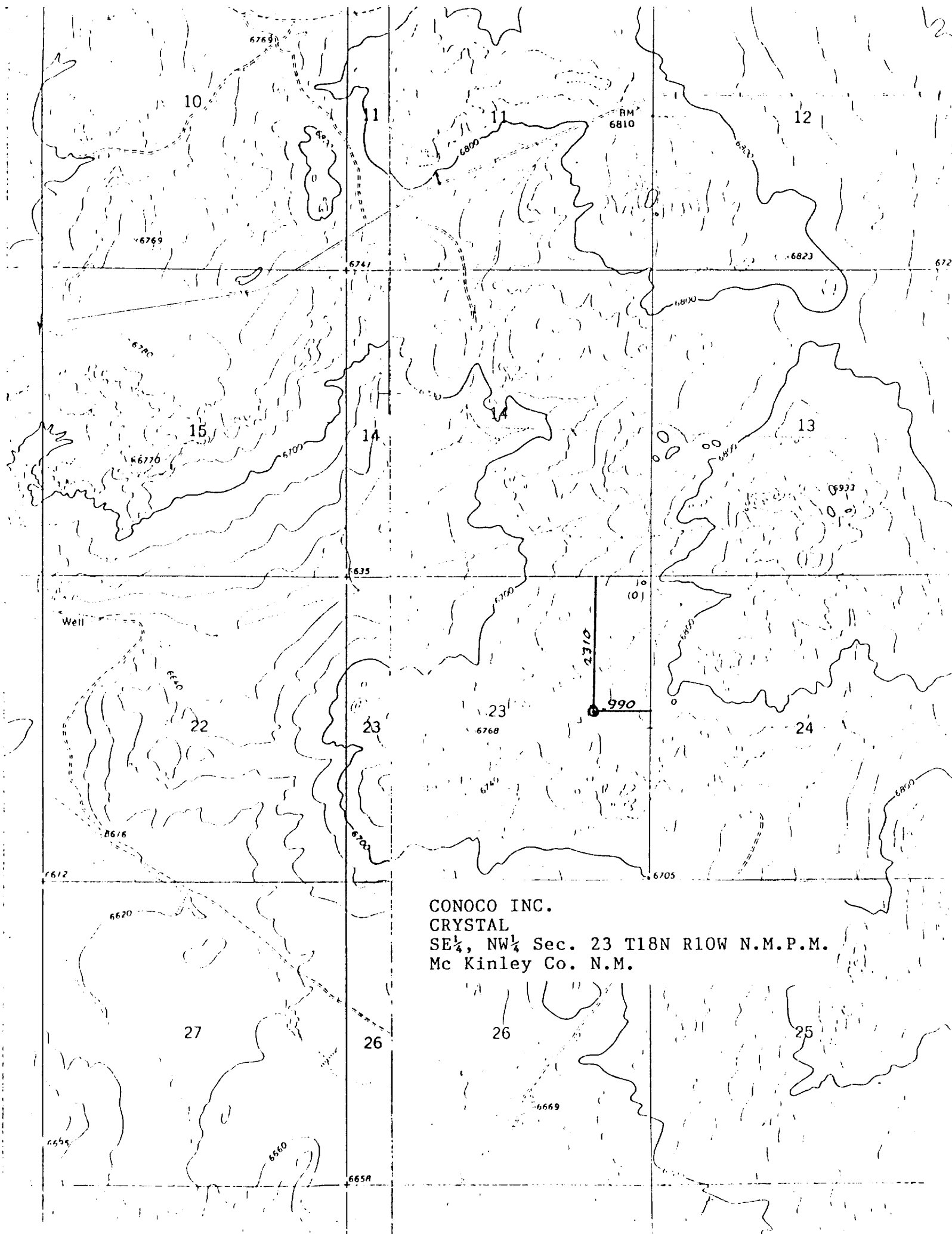
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.



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OIL CON
DR

Date Surveyed *January 12, 1988*
Registered Professional Engineer and/or Land Surveyor

Cecil B. Tullis
Certificate No. _____



CONOCO INC.
CRYSTAL
SE $\frac{1}{4}$, NW $\frac{1}{4}$ Sec. 23 T18N R10W N.M.P.M.
Mc Kinley Co. N.M.