

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

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 West Dollarhide Queen Sand Unit
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name
2. Name of Operator Sirgo-Collier, Inc.		9. Well No. 101
3. Address of Operator P. O. Box 3531, Midland, Texas 79702		10. Field and Pool, or Wildcat Dollarhide Queen
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>1090</u> FEET FROM THE <u>South</u> LINE AND <u>1610</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>30</u> TWP. <u>24-S</u> RGE. <u>38-E</u> NMAPM		12. County Lea
19. Proposed Depth 3900'		19A. Formation Queen
20. Rotary or C.T. Rotary		
21. Elevations (show whether DF, RT, etc.) GL 3118' KB 3129.5'	21A. Kind & Status Plug. Bond Cash Statewide	21B. Drilling Contractor Cactus Drlg.
22. Approx. Date Work will start December 15, 1987		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	420'	250	Surface
7-7/8"	5-1/2"	15.5 & 17#	3900'	1000	Surface

Queen zone will be selectively perforated and stimulated as needed for optimum production.

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.

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

Signed Amy L. Whitley Title Agent Date November 18, 1987

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE DEC 11 1987

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

**N. MEXICO OIL CONSERVATION COMMISS.
WELL LOCATION AND ACREAGE DEDICATION PLAT**

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

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

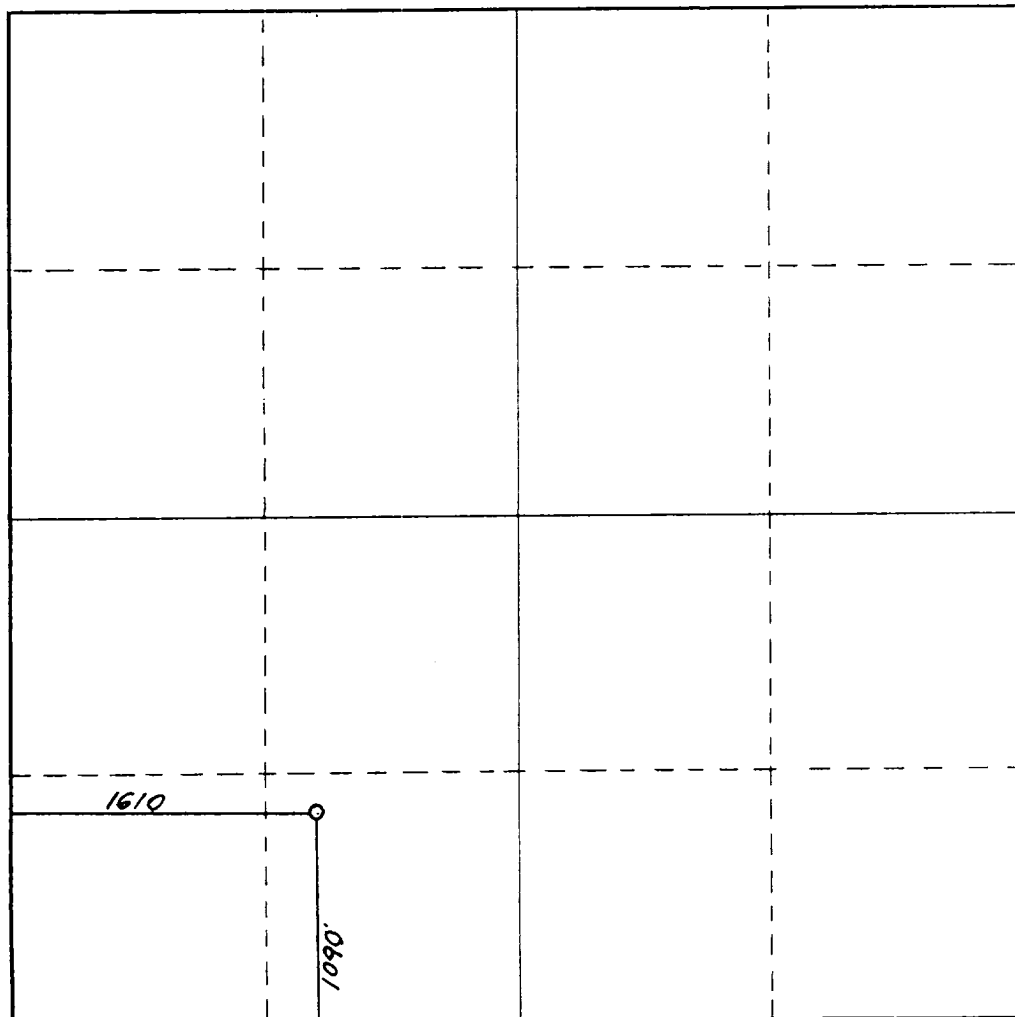
Operator SIRGO-COLLIER, INC.			Lease WDQSU 30-101		Well No. 101
Unit Letter N	Section 30	Township 24 South	Range 38 East	County Lea County, N.M.	
Actual Footage Location of Well: 1090 feet from the South line and 1610 feet from the West line					
Ground Level Elev. 3118.	Producing Formation Queen		Pool Dollarhide Queen		Dedicated Acreage: 40 Acres

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 R-2356 Unitization

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.

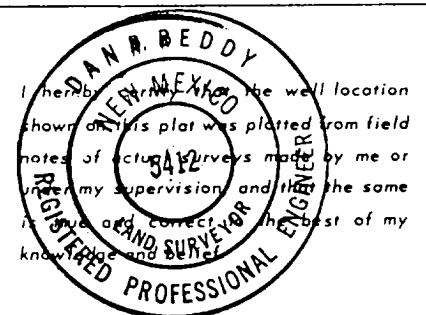
Amy L. Whitley

Name
Amy L. Whitley

Position
Agent

Company
Sirgo-Collier, Inc.

Date
11-18-87

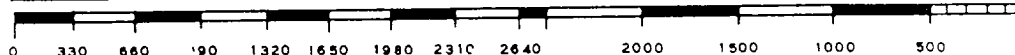


Date Surveyed
November 13, 1987

Registered Professional Engineer and/or Land Surveyor

Dana R. Reddy

Certificate No.
NM PE&LS NO. 5412



BOP DESCRIPTION

CACTUS DRILLING

RIG #62

