

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 <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-9613	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		West Dollarhide Queen Sand Unit	
b. Type of Well		8. Farm or Lease Name	
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"/>			
2. Name of Operator		9. Well No.	
Sirgo-Collier, Inc.		90	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 3531, Midland, Texas 79702		Dollarhide Queen	
4. Location of Well		12. County	
UNIT LETTER <u>E</u> LOCATED <u>1700</u> FEET FROM THE <u>North</u> LINE		Lea	
AND <u>1050</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>32</u> TWP. <u>24-S</u> RGE. <u>38-E</u> NMPM			
19. Proposed Depth		19A. Formation	
3900		Queen	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond	
GL 3162' KB 3173.5'		Cash Statewide	
21B. Drilling Contractor		22. Approx. Date Work will start	
Peterson Drlg., Rig #2		October 31, 1987	

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"	15.50#	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 September 18, 1987  
(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEYTON TITLE DISTRICT SUPERVISOR DATE OCT 14 1987  
CONDITIONS OF APPROVAL

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway

NAL 2407

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SEP 21 1987  
OCD  
HOBAS OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION  
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.

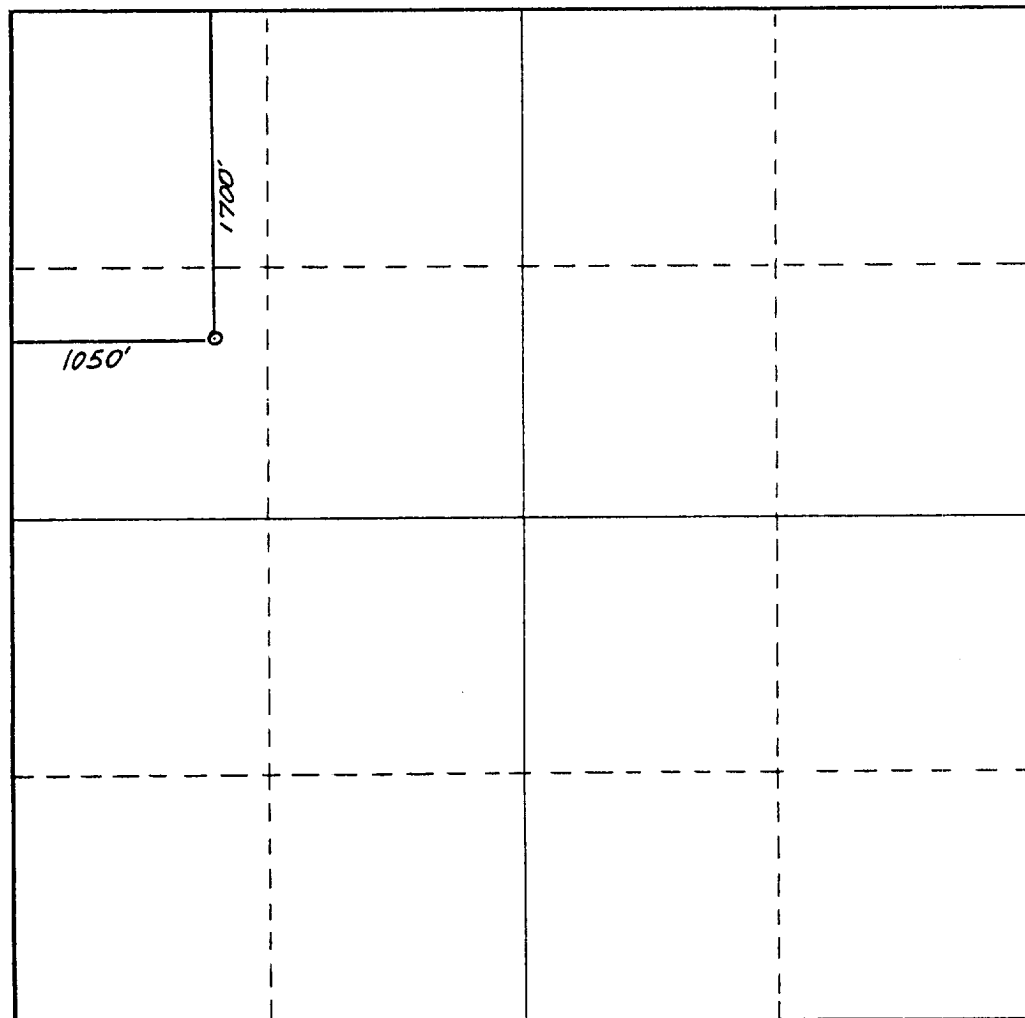
Operator <b>SIRGO-COLLIER, INC.</b>			Lease <b>WDQSU 32-90</b>		Well No. <b>90</b>
Unit Letter <b>E</b>	Section <b>32</b>	Township <b>24 South</b>	Range <b>38 East</b>	County <b>Lea County, N.M.</b>	
Actual Footage Location of Well: <b>1700</b> feet from the <b>North</b> line and <b>1050</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3162.</b>	Producing Formation <b>Queen</b>		Pool <b>Dollarhide Queen</b>	Dedicated Acreage: <b>40</b> 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

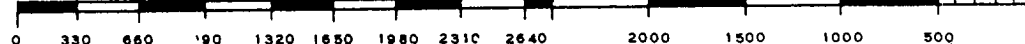
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name **Amy L. Whitley**  
Position **Agent**  
Company **Sirgo-Collier, Inc.**  
Date **9-17-87**

I hereby certify the well location shown on the plat was plotted from field notes of actual survey 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 **September 11, 1987**  
Registered Professional Engineer and/or Land Surveyor

**Dan R. Reddy**  
Certificate No. **NM PE&LS NO. 5412**



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**SEP 21 1987**

**OCD**

**HOBBS OFFICE**

BOP Description

PETERSON DRILLING COMPANY

Rig #2

