

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

30-045-25866

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
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 ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Farm or Lease Name Monte Carlo
2. Name of Operator Dugan Production Corp.		9. Well No. 1
3. Address of Operator P O Box 208, Farmington, NM 87499		10. Field and Pool, or Wildcat Basin Dakota
4. Location of Well UNIT LETTER J LOCATED 1450 FEET FROM THE South LINE AND 1450 FEET FROM THE West LINE OF SEC. 7 TWP. 30 N RGE. 14 E NMPM		12. County San Juan
19. Proposed Depth 5680		19A. Formation Dakota
20. Rotary or C.T. Rotary		
21. Elevation (show whether DE, RI, etc.) 5377	21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Four Corners Drilling
22. Approx. Date Work will start ASAP		

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#	200'	135	Circulate Surf.
7-7/8"	4-1/2"	10.5#	5680'	850	Circulate Surf.

Plan to drill 12 1/4" hole to 200', set 8-5/8" surface casing cemented to surface; then plan to drill 7-7/8" hole with mud to total depth of 5680', log well, run and cement 4 1/2" casing in two stages to surface. Selectively perforate Dakota interval and sand water frac well. Tubing will then be run and well completed.

APR 11 1984 6-6-83
UNLESS OTHERWISE INDICATED,
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

RECEIVED

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.

Sherman E. Dugan Title Geologist Date 1-5-84

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT #3 DATE JAN 06 1984

CONDITIONS OF APPROVAL IF ANY:

Hold 104 for consultation

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 1088
SANTA FE, NEW MEXICO 87501Form C 102
Revised 10-1-78

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

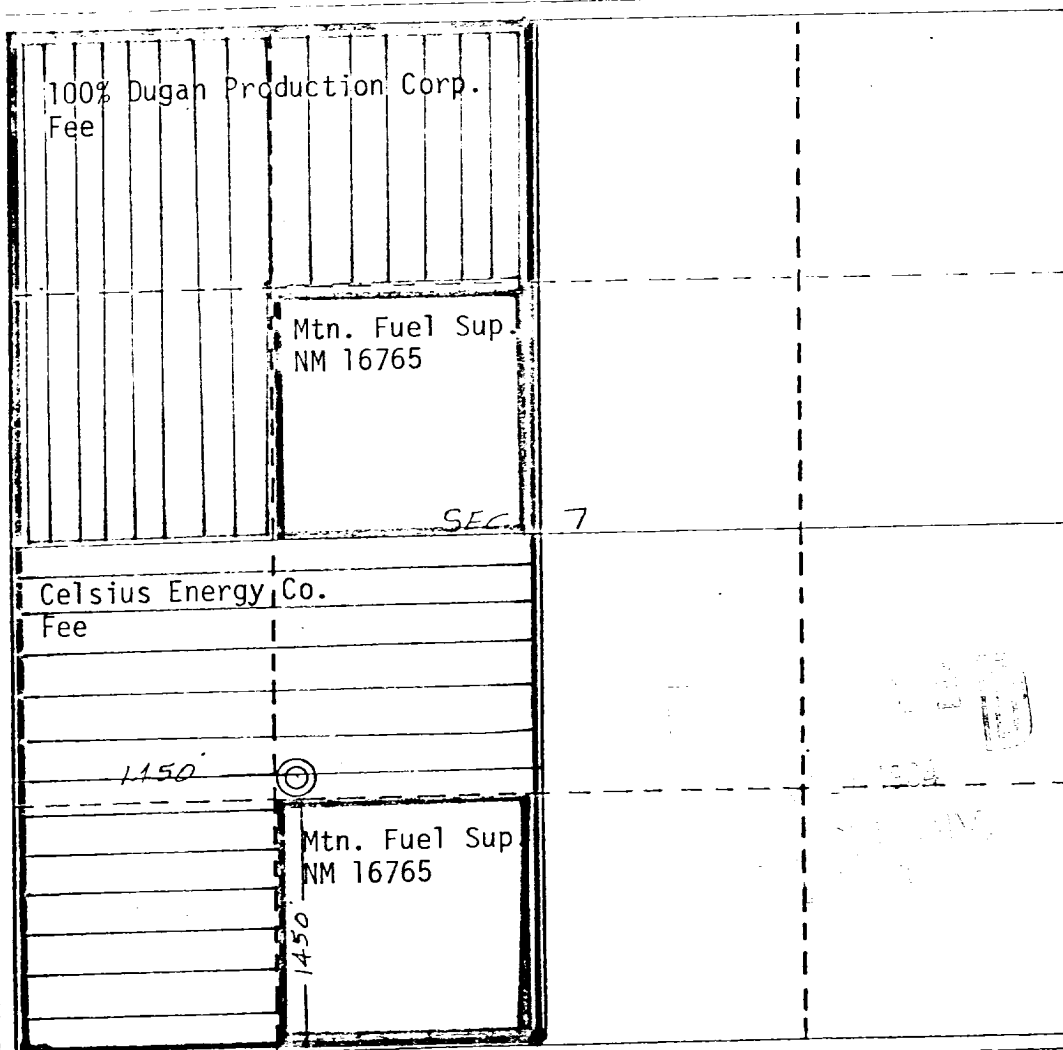
Operator Dugan Production Corporation		Lease Monte Carlo		Well No. 1
Unit Letter K	Section 7	Township 30 North	Range 14 West	County San Juan
Actual Postage Location of Well:				
1450 feet from the South line and		1450 feet from the West line		
Ground Level Elev. 5377	Producing Formation Dakota	Pool Basin Dakota	Dedicated Acreage: 320 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 will be communitized

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 Division.



CERTIFICATION

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

Sherman E. Dugan
Name

Sherman E. Dugan

Position
Geologist

Company
Dugan Production Corp.

Date
1-5-84

I hereby certify that the location shown on this plat was properly located in the field and that the 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
January 3, 1984
Registered Professional Engineer
and/or Land Surveyor

Edgar L. Risenhoover
Certificate No. 5979
Edgar L. Risenhoover, L.