

Subm.
 District Office
 State Lease - 6 copies
 Fee Lease - 5 copies

State of New Mexico
 Energy, Minerals and Natural Resources Department

6 NMOCD

1 File

1 Yates

Form C-101
 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.
 LG-9804

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL
 WELL ☒

GAS
 WELL ☐

OTHER ☐

SINGLE
 ZONE ☐

MULTIPLE
 ZONE ☐

7. Lease Name or Unit Agreement Name

Oktoberfest Com

8. Well No.
 2

N-80

9. Pool name or Wildcat

South Bisti Gallup EAT

2. Name of Operator

DUGAN PRODUCTION CORP.

3. Address of Operator

P.O. Box 5820, Farmington, NM 87499-5820

4. Well Location

Unit Letter

L

: 1980

Feet From The

South

Line and

990

Feet From The

West

Line

Section 36

Township

24N

Range

10W

NMPM

San Juan

County

10. Proposed Depth

5200'

11. Formation

Gallup

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

6878' GL

14. Kind & Status Plug. Bond

State-wide

15. Drilling Contractor

4 Corners Drilling

16. Approx. Date Work will start

March 30, 1989

17.

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'	150 cf	surface
7-7/8"	4-1/2"	10.5#	5200'	1690 cf	surface

Plan to drill a 12-1/4" hole and set 200' of 8-5/8" OD, 24#, J-55 surface casing; then plan to drill a 7-7/8" hole to total depth with gel-water-mud program to test Gallup formation. Plan to run IES and CDL logs. If deemed productive, will run 4-1/2", 10.5#, J-55 casing, selectively perforate, frac, clean out after frac and complete well.

BOP will be used during drilling and completing well.

RECEIVED

MAR 08 1989

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.

SIGNATURE

Sherman E. Dugan

TITLE Vice-President

DATE 3-6-89

TYPE OR PRINT NAME

TELEPHONE NO. 325-1821

(This space for State Use)

DEPUTY OIL & GAS INSPECTOR, DIST. #3

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Hold 6104 For ACREAGE CONSOLIDATION

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

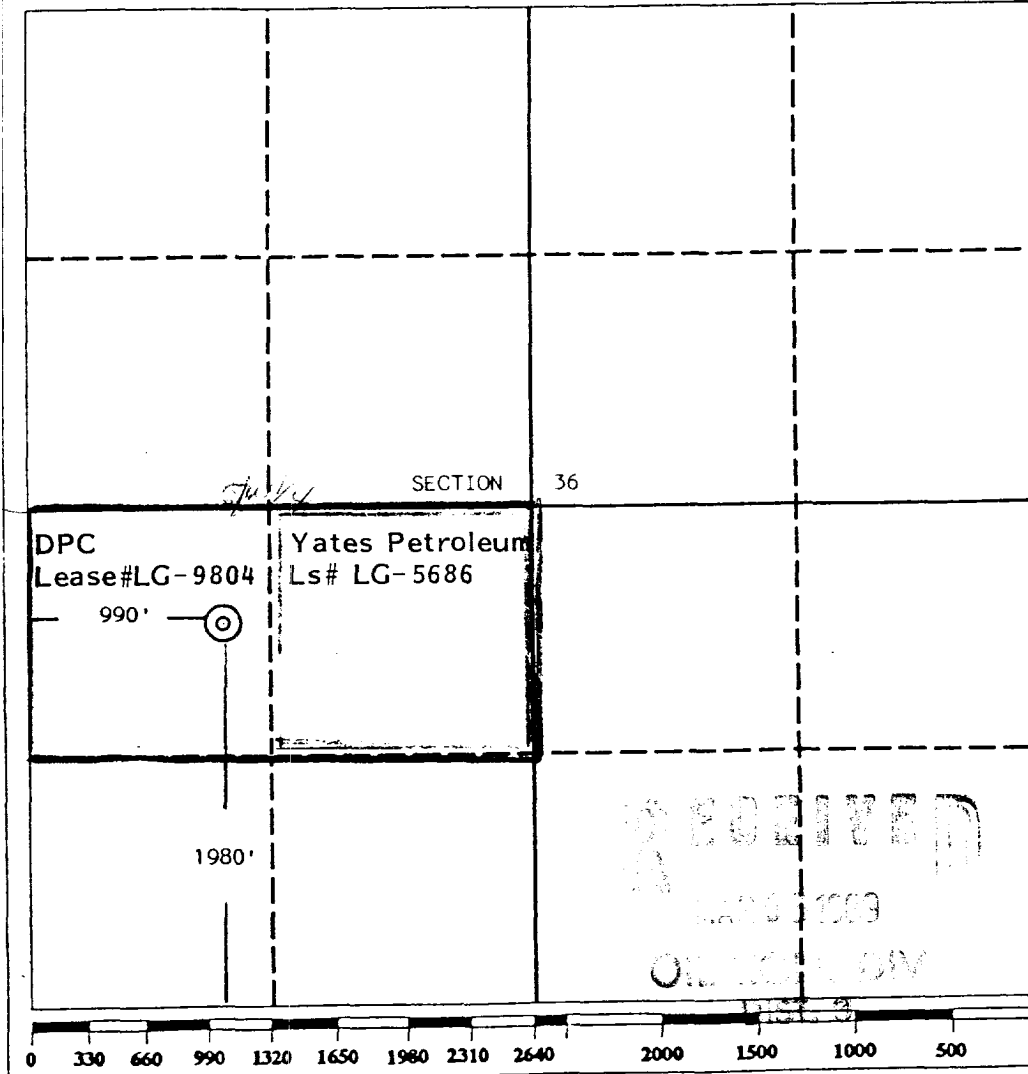
All Distances must be from the outer boundaries of the section

Operator Dugan Production Corporation			Lease Oktoberfest Com.		Well No. 2
Unit Letter L	Section 36	Township 24 North	Range 10 West	County NMPM San Juan	

Actual Footage Location of Well:

1980 feet from the South line and	990 feet from the West line
Ground level Elev. 6878	Producing Formation Gallup
Pool South Bisti Gallup	Dedicated Acreage: N 80 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest 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 interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

Sherman E. Dugan

Signature

Sherman E. Dugan

Printed Name

Vice-President

Position

Dugan Production Corp.

Company

March 6, 1989

Date

SURVEYOR CERTIFICATION

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 are true and correct to the best of my knowledge and belief.

Date Surveyed

February 28, 1989

Signature & Seal of
Professional Surveyor

Edgar L. Risenhoover

Certificate No. 5979

Edgar L. Risenhoover, P.S.