

6 MMS, Fmn

1 File

Form 9-331 C
(May 1963)SUBMIT IN TRIPPLICATE*
(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1425.UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

DUGAN PRODUCTION CORP.

3. ADDRESS OF OPERATOR

P. O. BOX 208, FARMINGTON, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State laws.)

At surface
1520 FNL - 1520 FWL

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

5 miles South of Nagezzi, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

1520'

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

1/2 mi NE

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

6720' GL

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8-3/4"	7"	23#	90'	30 sx
5-1/8"	2-7/8"	6.5#	2100'	200 ft ³

Plan to drill with as little mud as possible using the slim-hole technique to test the Pictured Cliffs formation. Plan to run IES log and if the well appears productive will set 2-7/8" casing cement circulate to surface. Will selectively perforate, possibly frac, and clean out after frac.

GAS DEDICATED

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Jerry McHugh

TITLE Well Site Coordinator

DATE 9/29/82

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

5. LEASE DESIGNATION AND SERIAL NO.

NM 1956X

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Okie

9. WELL NO.

#5

10. FIELD AND POOL, OR WILDCAT

Potwin Pictured Cliffs Ext.

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

F Sec. 7 T24N R8W

12. COUNTY OR PARISH

13. STATE

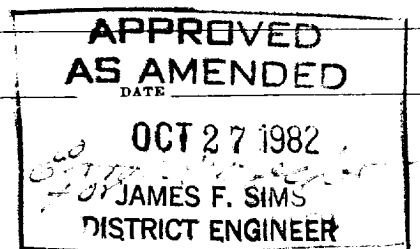
San Juan

New Mexico

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

RECEIVED

OCT 05 1982



OIL CONSERVATION DIVISION

STATE OF NEW MEXICO

P. O. BOX 2088

Form C-102
Revised 10-1-78

ENERGY AND MINERALS DEPARTMENT

SANTA FE, NEW MEXICO 87501

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

Operator Dugan Production Corporation		Lease Okle		Well No. 5
Unit Letter G	Section 7	Township 24 North	Range 8 West	County San Juan

Actual Footage Location of Well:


1520	feet from the	North	line and	1520	feet from the	West	line
Ground Level Elev. 6720	Producing Formation Pictured Cliffs		Pool Potwin Pictured Cliffs Ext.	Dedicated Acreage: 160		Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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 interests of all owners been consolidated by communitization, 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 communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.

100% Dugan Production Corp.	1520'	<div style="border: 2px solid black; padding: 5px; text-align: center;"> RECEIVED OCT 05 1982 U. S. GEOLOGICAL SURVEY FARMINGTON, N. M. </div>
1520'	<div style="text-align: center;">  </div>	
Sec. 7		

CERTIFICATION

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

Name

Jerry McHugh

Position

Well Site Coordinator

Company

Dugan Production Corp.

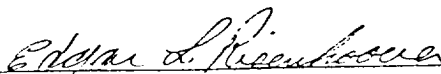
Date

September 29, 1982

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.

Date Surveyed

August 25, 1982

Registered Professional Engineer
and/or Land Surveyor


Certificate No. 5979

Edgar L. Risenhoover, L.S.

