

NMNM-10561 (WC)
3162.3-1 (07337)

FEB 24 1994

Mr. Jim L. Jacobs
Dugan Production Corporation
P. O. Box 420
Farmington, New Mexico 87499-0420

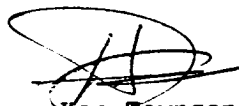
Dear Mr. Jacobs:

Returned with no action taken is your Sundry Notice for Well No. 1 Atlantis, 1640' FNL & 1110' FWL (SWNW), Sec. 3, T. 30 N., R. 14 W., San Juan County, New Mexico, Lease Number NMNM-10561. The Notice was received on February 18, 1994 and is hereby returned as the referenced APD has previously received two extensions. As all allowable extensions have been granted, the subject APD has expired as of the expiration date of the last extension. Any expired APD may be resubmitted at any time when definite drilling plans are formulated.

You are required to request surface rehabilitation instructions from this office if construction activities have occurred on the referenced drill site. If this office does not receive comment within 30 days, it will be presumed that no construction occurred. Later discovery that construction activities have occurred may result in assessment of liquidated damages.

If you have any questions, please contact Mr. Errol Becher of this office at (505) 599-6358.

Sincerely,



Ken Townsend
Chief, Branch of Drilling
and Production

Enclosure

cc:
New Mexico Oil Conservation Division
1000 Rio Brazos Rd., Aztec, NM 87410

ABANDONED LOCATION

FEB 24 1994

RECEIVED
FEB 24 1994

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

30-045-28650

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. 6515

3. ADDRESS OF OPERATOR

P.O. Box 420, Farmington, NM 87499

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

At surface

1640' FNL & 1110' FWL

At proposed prod. zone

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

approx. 6 miles north of Kirtland, NM

5. LEASE DESIGNATION AND SERIAL NO.

NM-10561

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Atlantis 13797

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Basin Dakota 71549

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

Sec. 3, T30N, R14W, NMPM

12. COUNTY OR PARISH

San Juan

13. STATE

NM

15. DISTANCE FROM PROPOSED*

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

320'

16. NO. OF ACRES IN LEASE

1397.16

17. NO. OF ACRES ASSIGNED
TO THIS WELL

W/ 320

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.75' from
proposed DPC's
Atlantis #3

19. PROPOSED DEPTH

6060'

20. ROTARY OR CABLE TOOLS

Rotary

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

5740' GL; 5752' KB

This action is subject to technical and

22. APPROX. DATE WORK WILL START*

ASAP

23.

PROPOSED CASING AND CEMENTING PROGRAM
and appeal pursuant to 43 CFR 3155.4

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#	200'	160 cu.ft. circ. to surface
7-7/8"	4-1/2"	10.5#	6060'	1573 cu.ft. circ. to 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 Dakota formation. Plan to run IES and CDL logs. If determined productive, will run 4 1/2", 10.5#, J-55 casing, selectively perforate, frac, clean out after frac and complete well.

Note: Original APD rescinded. Resubmitted for reapproval with additional BOP and cementing information attached.

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

Jim L. Jacobs

Geologist

DATE 2-17-92

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED
AS AMENDED

RECEIVED

FEB 25 1992

NMOCD

FEB 21 1992
AREA MANAGER

*See Instructions On Reverse Side

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-102
Revised 10-1-78

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

RECEIVED

Operator Dugan Production Corporation			Lease Atlantis			Well No. 1		
Unit Letter E	Section 3	Township 30 North	Range 14 West	County San Juan	90 JAN 22 PM 2:28			
Actual Footage Location of Well: 1640 feet from the North line and 1110 feet from the West line								
Ground Level Elev. 5740	Producing Formation Dakota		Pool Basin Dakota			Dedicated Acreages 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 To 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.

Leonard Minerals NM 57170	1640'	
1110'		
NM 10561 Dugan Prod.		
SECTION 3		
<div style="text-align: center;"> RECEIVED FEB 25 1992 OIL CON. DIV. DIST. 3 </div>		

CERTIFICATION

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

Name
Jim L. Jacobs
Position
Geologist
Company
Dugan Production Corp.

Date
8-9-88

I hereby certify that the well location shown on this plat was obtained from field notes by me or under my supervision, and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed
June 28, 1988

Registered Professional Engineer
and/or Land Surveyor

Edgar R. Ruckman
Certificate No. 5070

THE MOUNTAIN INDIAN RESERVATION

Fourmile
Reservoir

Narrows

The Narrows

MEADOWS

T31N
T30N
R
14W

Exhibit R
Atlantis #1
Off-Lease R-O-W
On Existing Road

BLM Surface
Patented Surface

Page 2

Form 3160-5
(June 1990)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NM 10561
2. Name of Operator Dugan Production Corp.	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. P.O. Box 420, Farmington, NM 87499 (505) 325-1821	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1640' FNL - 1110' FWL Sec. 3, T30N, R14W, NMPM	8. Well Name and No. Atlantis 1
	9. API Well No.
	10. Field and Pool, or Exploratory Area Basin Dakota
	11. County or Parish, State San Juan, NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other Extend APD
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Request a six month extension of time on approved APD.

RECEIVED
BLM
93 FEB 18 14:24
070 FARMINGTON, NMTHIS APPROVAL EXPIRES **AUG 21 1993**RECEIVED
MAR 5 1993
OIL CON. DIV.
DIST.

14. I hereby certify that the foregoing is true and correct

Signed *Freeman Thompson* Title Vice-President Date 2/17/93

(This space for Federal or State office use)

Approved by _____ Title _____

Conditions of approval, if any: _____

APPROVED

MAR 02 1993

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

AREA MANAGER

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(June 1990)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Dugan Production Corp.

3. Address and Telephone No.

P.O. Box 420, Farmington, NM 87499 (505) 325-1821

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1640' FNL - 1110' FWL
Sec. 3, T30N, R14W, NMPM

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

NM 10561

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Atlantis 1

9. API Well No.

10. Field and Pool, or Exploratory Area

Basin Dakota

11. County or Parish, State

San Juan, NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

☒ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice

TYPE OF ACTION

☐ Abandonment☐ Recompletion☐ Plugging Back☐ Casing Repair☐ Altering Casing☒ Other Extend APD☐ Change of Plans☐ New Construction☐ Non-Routine Fracturing☐ Water Shut-Off☐ Conversion to Injection☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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Request a six month extension of time on approved APD.

THIS APPROVAL EXPIRES

FEB 21 1994

OIL CON. DIV.
DIST. 3

14. I hereby certify that the foregoing is true and correct

Signed

Title

Vice-President

Date

8/18/93

(This space for Federal or State office use)

Approved by

Title

Date

Conditions of approval, if any:

APPROVED

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*See Instruction on Reverse Side

DISTRICT MANAGER