

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1.a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

Oil ☐

Gas ☐

SINGLE ☐

MULTIPLE ☐

Well ☐

Well ☒

Other

ZONE ☒

ZONE ☐

2. Name of Operator

Dugan Production Corp.

3. Address and Telephone No.

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

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

At surface 803' FNL & 890' FEL (NE/4 NE/4)

At proposed prod. zone

5. LEASE DESIGNATION AND SERIAL NO.

NM 10758

6. IF INDIAN, ALLOTTED OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

Pittam Pond #90

9. API Well No.

30 045 29995

10. FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

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

Unit A

Sec. 35, T30N, R15W

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

1 1/2 miles North of Fruitland, NM

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)

803'

16. NO. OF ACRES IN LEASE

1677.88

17. NO. OF ACRES ASSIGNED
TO THIS WELL

N/320

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

approx. 1530' from

DPC

Pittam Pond #5

19. PROPOSED DEPTH

495'

**DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"**

21. ELEVATIONS (Show GR. R. L. C.)

5295' GL This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4.

22. APPROX. DATE WORK WILL START*

ASAP

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADES, SIZES OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8-3/4"	7"	23#	450'	75 sx (90 cu ft) circ to surf

Plan to drill a 8-3/4" hole with gel-water-mud program to the top of the Fruitland Coal and set approximately 450' of 7" OD, 23#, J-55 casing then plan to air drill open hole through the Fruitland Coal section to a depth of approximately 495'.

RECEIVED
NOV 19 1999
OIL CON. DIV.
DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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

Title Vice-President

Date 10/1/99

(This space for Federal or State official use)

PERMIT NO.

APPROVAL DATE

NOV 26 1999

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

Approved by

/s/ Joe Hewitt

Title

Date

NOV 16 1999

*See Instructions on Reverse Side

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.

NMOCD

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2083, Santa Fe, NM 87504-2083

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2083
Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994

Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30 045		2 Pool Code 71629		3 Pool Name Basin Fruitland Coal		
4 Property Code 003807		5 Property Name Pittam Pond			6 Well Number 90	
7 OGRID No. 006515		8 Operator Name Dugan Production Corporation			9 Elevation 5295'	

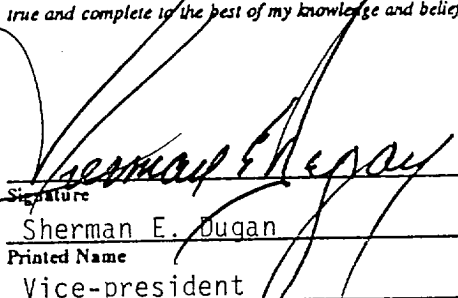
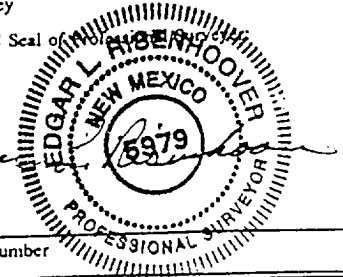
10 Surface Location

UL or lot no. A	Section 35	Township 30N	Range 15W	Lot Idn A	Feet from the 803	North/South line North	Feet from the 890	East/West line East	County San Juan
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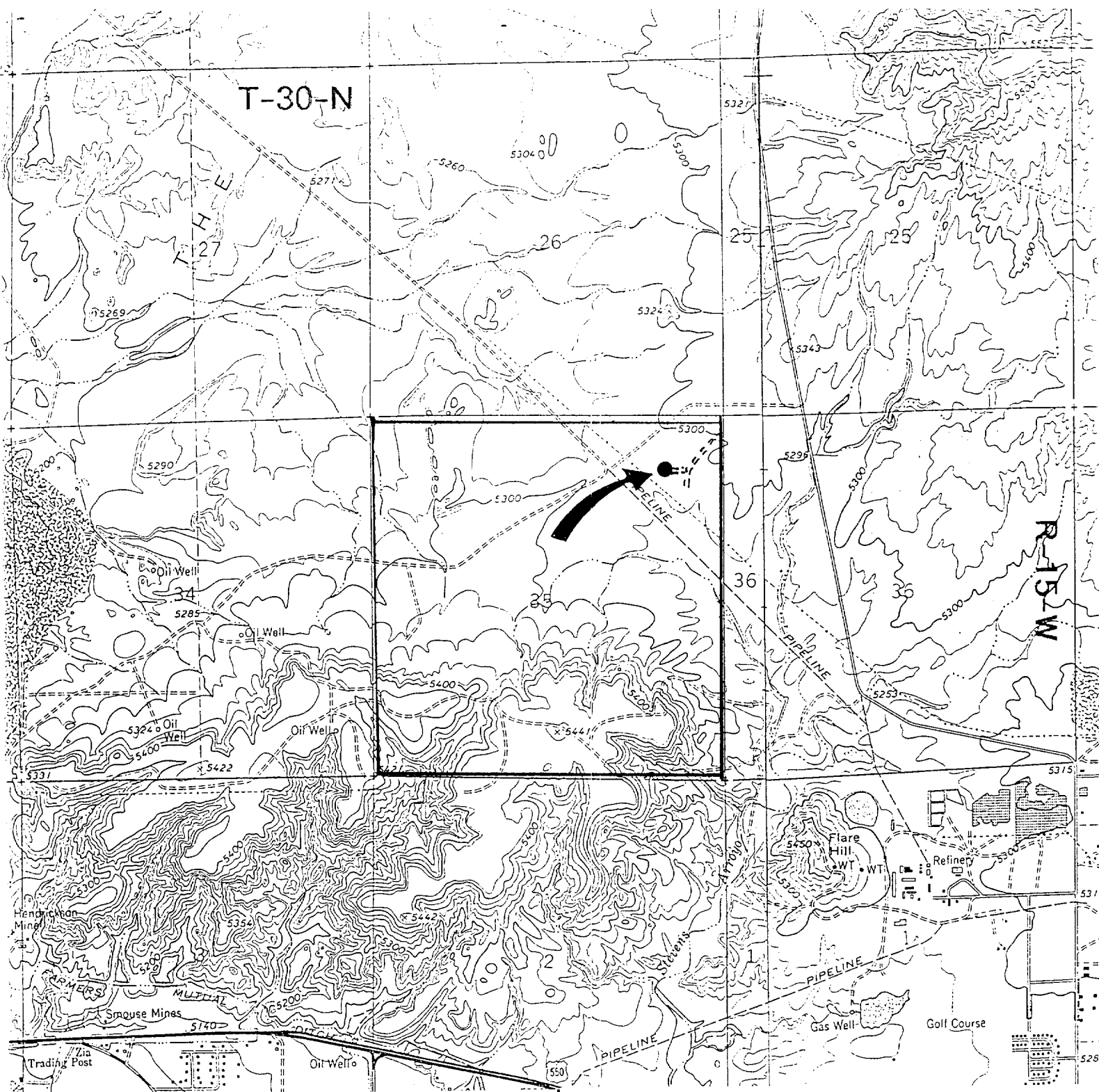
11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres 320		13 Joint or Infill		14 Consolidation Code		15 Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16 Dugan Prod. NM-10758 803' 890' Section 35				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief  Signature Sherman E. Dugan Printed Name Vice-president Title 9-28-99 Date	
18 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 is true and correct to the best of my belief. August 31, 1999 Date of Survey Signature and Seal of  5979 Certificate Number					

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Existing Roads Exhibit E

vicinity of nearest town or reference pt.
Approx. 1 1/2 mi N of Fruitland, NM

type of surface dirt

conditions good

Other

reference map: USGS map Waterflow, NM & Youngs Lake, NM 1963

Planned Access Road(s) Exhibit E

Width 20' Maximum grades 1%

Drainage design as required

Cuts & Fills as required

Surfacing material none

☒ Turnouts ☒ Waterbars

☒ Culverts

☒ Gates

☒ Cattleguards ☒ Access Road & Pipeline

☒ Fence cuts

Access road(s) (do/do not cross Fed/Ind land.