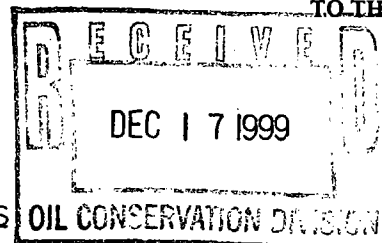


District I - (505) 393-6161
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

1492 Form C-142
Date 06/99

SUBMIT ORIGINAL
PLUS 2 COPIES
TO THE SANTA FE
OFFICE



APPLICATION FOR NEW WELL STATUS

I. Operator and Well

Operator name & address Dugan Production Corp. P. O. Box 420, Farmington, NM 87499-0420						OGRID Number 006515		
Contact Party John Alexander						Phone (505) 325-1821		
Property Name Dot Com				Well Number 90		API Number 30 045 29985		
UL I	Section 2	Township 26N	Range 11W	Feet From The 1850	North/South Line South	Feet From The 790	East/West Line East	County San Juan

II. Date/Time Information

Spud Date 11/18/99	Spud Time 1130	Date Completed 12/11/99	Pool Basin Fruitland Coal
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III. Attach copies of Form C-103 or Federal Form 3160-5 showing date/time of drilling commenced and Form C-105 or Federal Form 3160-4 showing well was completed as a producer.

IV. Attach a list of all working interest owners with their percentage interests.

V. AFFIDAVIT:

State of New Mexico)

ss.

County of San Juan)

John Alexander, being first duly sworn, upon oath states:

- I am the Operator, or authorized representative of the Operator, of the above-referenced well.
- To the best of my knowledge, this application is complete and correct.

Signature John Alexander Title Vice-president Date 12/15/99

SUBSCRIBED AND SWORN TO before me this 15th day of December, 1999.

Graci R. Hetch
Notary Public

My Commission expires: 9/8/01

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval.

Signature <u>Mark Bailey</u>	Title <u>P.E. Spec.</u>	Date <u>2-9-00</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 2/10/00

NOTICE: The operator must notify all working interest owners of this New Well certification.

71212007636362

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 83240

DISTRICT II
P.O. Drawer DD, Artesia, NM 83210

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

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

WELL API NO.

30 045 29985

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.
VB-436

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"
(FORM C-101) FOR SUCH PROPOSALS.)

7. Lease Name or Unit Agreement Name

Dot Com

1. Type of Well:

OIL
WELL ☐

GAS
WELL ☒

OTHER

2. Name of Operator

Dugan Production Corp.

8. Well No.

90

3. Address of Operator

P. O. Box 420, Farmington, NM 87499-0420 (505) 325-1821

9. Pool name or Wildcat

Basin Fruitland Coal

4. Well Location

Unit Letter I : 1850 Feet From The South Line and 790 Feet From The East Line

Section 2 Township 26N Range 11W NMPM San Juan County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

6435' GL

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: Surface casing ☒

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Spud @ 1130 hrs 11/18/99. Run 7" 20 lb. J-55 casing. Land @ 125'.
Cement w/59 cu. ft. class "B" w/1/4# celloflake. Circulate 1 bbl
cement to surface. Pressure test to 600 psi with no leaks.

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

SIGNATURE John Alexander TITLE Vice-president DATE 11/22/99

TYPE OR PRINT NAME John Alexander TELEPHONE NO. (505) 325-1821

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

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

WELL API NO. 30 045 29985
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VB-436

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER _____		7. Lease Name or Unit Agreement Name Dot Com	
b. Type of Completion: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RESVR <input type="checkbox"/> OTHER _____		8. Well No. 90	
2. Name of Operator Dugan Production Corp.		9. Pool name or Wildcat Basin Fruitland Coal	
3. Address of Operator P. O. Box 420, Farmington, NM 87499-0420 (505) 325-1821			
4. Well Location Unit Letter <u>I</u> : <u>1850</u> Feet From The <u>South</u> Line and <u>790</u> Feet From The <u>East</u> Line Section <u>2</u> Township <u>26N</u> Range <u>11W</u> NMPM San Juan County			
10. Date Spudded 11/18/99	11. Date T.D. Reached 11/22/99	12. Date Compl. (Ready to Prod.) 12/11/99	13. Elevations (DF & RKB, RT, GR, etc.) 6435' GL
14. Elev. Casinghead			
15. Total Depth 2020'	16. Plug Back T.D. 1982'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools Cable Tools TD
19. Producing Interval(s), of this completion - Top, Bottom, Name 1694' - 1888' (Fruitland Coal)			20. Was Directional Survey Made no
21. Type Electric and Other Logs Run GR-CCL-CNL			22. Was Well Cored no

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
7"	20#	125'	9-1/8"	59 cu ft class "B" w/1/4#	celloflake
4-1/2"	10.5#	2016'	6-1/4"	268 cu ft 2% lodense w/1/4#	celloflake
				tail w/94 cu ft class "B" neat w/1/4#	
				celloflake.	
				Total 362 cu ft	

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	1760'	NA

26. Perforation record (interval, size, and number) 1694'-99'; 1745'-46' w/1 spf (8 holes); 1842'-44'; 1847'-52'; 1880'-88' w/4 spf (64 holes)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	1694'-1888'	40,100 gals 700 foam; 60,000# 20/40 sand; 392,000 SCF N2; 735 gals 15% HCL

PRODUCTION							
Date First Production 12/11/99		Production Method (Flowing, gas lift, pumping - Size and type pump) capable of production				Well Status (Prod. or Shut-in) shut-in	
Date of Test 12/11/99	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press. 240	Casing Pressure 240	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) vented - to be sold	Test Witnessed By M. Brown
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30. List Attachments

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature John Alexander Printed Name John Alexander Title Vice-president Date 12/14/99

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WORKING INTEREST OWNERS

DOT COM #90
API #30 045 29985
Unit I, Section 2, T26N, R11W
San Juan County, New Mexico

Dugan Production Corp. - 50.0%

Energen Resources - 50.0%