

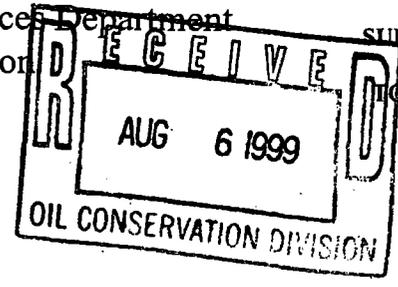
District I - (505) 393-6161  
 1625 N. French Dr  
 Hobbs, NM 88241-1980  
 District II - (505) 748-1283  
 811 S. First  
 Artesia, NM 88210  
 District III - (505) 334-6178  
 1000 Rio Brazos Road  
 Aztec, NM 87410  
 District IV - (505) 827-7131

New Mexico

1119

Form C-142  
 Date 06/99

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



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 King Com					Well Number 90		API Number 30 045 29883	
UL B	Section 11	Township 29N	Range 14W	Feet From The 1128	North/South Line North	Feet From The 1511	East/West Line East	County San Juan

II. Date/Time Information

Spud Date 5/10/99	Spud Time 1200	Date Completed 6/15/99	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 )  
 County of San Juan ) ss.  
 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 8/5/99  
 John Alexander  
 SUBSCRIBED AND SWORN TO before me this 5th day of August, 1999

[Signature]  
 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 Kahlby</u>	Title <u>P.E. Spee</u>	Date <u>AUG 10 1999</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: AUG 16 1999

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

PV2V2006249281

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 88240

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

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

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

WELL API NO. 30 045 29883
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.

**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.)

1. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER
2. Name of Operator Dugan Production Corp.
3. Address of Operator P. O. Box 420, Farmington, NM 87499-0420 (505)325-1821
4. Well Location Unit Letter <u>B</u> : <u>1128'</u> Feet From The <u>North</u> Line and <u>1511'</u> Feet From The <u>East</u> Line Section <u>11</u> Township <u>29N</u> Range <u>14W</u> NMPM San Juan County

7. Lease Name or Unit Agreement Name King Com
8. Well No. 90
9. Pool name or Wildcat Basin Fruitland Coal

10. Elevation (Show whether DF, RKB, RT, GR, etc.) 5478' GL
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11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: _____ <input type="checkbox"/>		OTHER: <u>Cement casing</u> <input checked="" type="checkbox"/>	

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 8-3/4" hole @ 1200 hrs 5-10-99. Drill to 125'. Run 7" 26# K-55 casing. Land @ 120'. Cement with 83 cu. ft. class "B" w/3% CaCl2. Circ. 2 bbls cement to surface. Job complete 1530 hrs 5-11-99. WOC 12 hours. NU BOP. Pressure test to 600# held 1 hr

**RECEIVED**  
MAY 14 1999  
OIL CON. DIV.  
DIST. 3

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 5-13-99  
TYPE OR PRINT NAME John Alexander TELEPHONE NO. 325-1821

(This space for State Use)  
ORIGINAL SIGNED BY CHARLES T. PETERSON  
APPROVED BY \_\_\_\_\_ TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE MAY 14 1999  
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

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

Form C-105  
 Revised 1-1-89

WELL API NO.  
 30 045 29883

5. Indicate Type of Lease  
 STATE  FEE

6. State Oil & Gas Lease No.

**WELL COMPLETION OR RECOMPLETION REPORT AND LOGS**

1a. Type of Well: OIL WELL  GAS WELL  DRY  OTHER

b. Type of Completion: NEW WELL  WORK OVER  DEEPEN  PLUG BACK  DIFF RESVR  OTHER

2. Name of Operator: Dugan Production Corp.

3. Address of Operator: P. O. Box 420, Farmington, NM 87499-0420 (505)-325-1821

4. Well Location: Unit Letter B: 1128 Feet From The North Line and 1511 Feet From The East Line. Section 11 Township 29N Range 14W NMPM San Juan County

7. Lease Name or Unit Agreement Name: King Com

8. Well No.: 90

9. Pool name or Wildcat: Basin Fruitland Coal

10. Date Spudded: 5/10/99

11. Date T.D. Reached: 5/13/99

12. Date Compl. (Ready to Prod.): 6/15/99

13. Elevations (DF & RKB, RT, GR, etc.): 5478' GL

14. Elev. Casinghead:

15. Total Depth: 1220'

16. Plug Back T.D.: 1186'

17. If Multiple Compl. How Many Zones?:

18. Intervals Drilled By: Rotary Tools T.D. Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name: 958' - 1084'

20. Was Directional Survey Made: no

21. Type Electric and Other Logs Run: GR-CCL w/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"	26#	120'	8-3/4"	83 cu.ft. class "B" w/3% CaCl2	
4-1/2"	10.01#	1219'	6-1/4"	60 sx 2% lodense w/1/4# celloflake/sx. Tail w/60 sx class "B" neat w/1/4# celloflake/sx Total 194 cu. ft	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	1108'	

26. Perforation record (interval, size, and number): 958'-964', 997'-1001' & 1077'-1084' w/4 spf

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.  
 DEPTH INTERVAL: 958'-1084'  
 AMOUNT AND KIND MATERIAL USED: 500 gals 15% HCl followed w/ 800 bbls produced water.

**PRODUCTION**

28. Date First Production: 6/25/99

Production Method (Flowing, gas lift, pumping - Size and type pump): pumping/flowing

Well Status (Prod. or Shut-in): SI

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl	Gas - Oil Ratio
7/22/99	24 hrs	NA		0	20	31	

Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl	Oil Gravity - API - (Corr.)
NA	150		0	20	31	

29. Disposition of Gas (Sold, used for fuel, vented, etc.): To be sold

Test Witnessed By: M. Brown

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: 7/27/99



**WORKING INTEREST OWNERS**

**KING COM #90  
API #30 045 29883  
Unit B, Section 11, T29N, R14W  
San Juan County, New Mexico**

**Dugan Production Corp. -- 99.88286%**

**Lee Atchison -- .117140%**