

District I
1625 N. French Dr., Hobbs, NM 88240

District II
1301 W. Grand Avenue, Artesia, NM 88210

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

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised March 25, 1999

WELL API NO.
30-045-32086

5. Indicate Type of Lease
STATE ☒ FEE ☐

State Oil & Gas Lease No.
LG-1917

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER ☒ Water Disposal Well

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

2. Name of Operator
DUGAN PRODUCTION CORP.

3. Address of Operator
P.O. Box 420 Farmington, NM 87499

4. Well Location

Unit Letter I : 1450' Feet From The South Line and 1245' Feet From The East Line

Section 16 Township 24N Range 8W NMPM San Juan County

10. Date Spudded 02/03/04	11. Date T.D. Reached 02/08/04	12. Date Compl. (Ready to Prod.) 06/12/04	13. Elevations (DF& RKB, RT, GR, etc.) 6819'	14. Elev. Casinghead
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15. Total Depth 4655'	16. Plug Back T.D. 4591'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By TD	Rotary Tools	Cable Tools
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19. Producing Interval(s), of this completion - Top, Bottom, Name 4288'-4438' (Point Lookout Sandstone)	20. Was Directional Survey Made NO
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21. Type Electric and Other Logs Run GR-CCL-CNL	22. Was Well Cored NO
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23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	224' KB	12-1/4"	170 sx Class B w/2%	CaCl2 w/1/4# celloflake
2 7/8 5-1/2"	15.5#	4651'	7-7/8"	1 st stage:280 sx BJ Lite	w/1/4# celloflake, 5#/sx LCM-1
				2 nd stage:214 sx Premium	Lite FM w/3% CaCl2, 1/4#
				celloflake/sx, 5#/sx LCM-1,	8% Bentonite & 4% Sodium
				Metasilicate, Tail w/50 sx	Type III cement w/1% CaCl2 & 1/4# celloflake/sx.

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	4222' KB	

26. Perforation record (interval, size, and number) 4288'-4390'; 4405'-4410' & 4427'-4438 w/1 spf (total 115 holes)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 4288'-4438' AMOUNT AND KIND MATERIAL USED 1500 gals 15% HCL
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28. PRODUCTION

Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump) NO TEST - SWD WELL	Well Status (Prod. Or Shut-in)					
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio N/A
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)	Test Witnessed By
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30. List Attachments

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

Signature John Alexander Printed Name John Alexander Title Vice-President Date 06/17/03

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depth shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy _____	T. Canyon _____
T. Salt _____	T. Strawn _____
B. Salt _____	T. Atoka _____
T. Yates _____	T. Miss _____
 T. 7 Rivers _____	 T. Devonian _____
 T. Queen _____	 T. Silurian _____
 T. Grayburg _____	 T. Montoya _____
T. San Andres _____	T. Simpson _____
T. Glorieta _____	T. McKee _____
T. Paddock _____	T. Ellenburger _____
T. Blinebry _____	T. Gr. Wash _____
T. Tubb _____	T. Delaware Sand _____
T. Drinkard _____	T. Bone Springs _____
T. Abo _____	T. _____
T. Wolfcamp _____	T. _____
T. Penn _____	T. _____
T. Cisco (Bough C) _____	T. _____

Northwestern New Mexico

T. Ojo Alamo _____	T. Penn. "B" _____
T. Kirtland- _____	T. Penn. "C" _____
T. Pictured Cliffs 1965' _____	T. Penn. "D" _____
T. Cliff _____	T. Leadville _____
House 2764' _____	 T. Madison _____
T. _____	 T. Elbert _____
Menefee 3455' _____	 T. McCracken _____
T. Point _____	T. Ignacio Otzte _____
Lookout 4655' _____	T. Granite _____
T. Mancos _____	T. Fruitland _____
T. Gallup _____	T. Lewis 2087' _____
Base Greenhorn _____	T. _____
T. Dakota _____	T. _____
T. Morrison _____	T. _____
T. Todilto _____	T. _____
T. Entrada _____	T. _____
T. Wingate _____	T. _____
T. Chinle _____	T. _____
T. Permian _____	T. _____
T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....	No. 3, from.....to.....
No. 2, from.....to.....	No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....	to.....	feet.....
No. 2, from.....	to.....	feet.....
No. 3, from.....	to.....	feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
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