

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

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

WELL API NO.
30-045-33932

5. Indicate Type of Lease
STATE ☒ FEE ☐

State Oil & Gas Lease No.
VA-1119

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER SWD-1047

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 H : 1690 Feet From The North Line and 1170 Feet From The East Line

Section 16 Township 22N Range 8W NMPM San Juan County

10. Date Spudded 11/18/06 11. Date T.D. Reached 11/30/06 12. Date Compl. (Ready to Prod.) 03/20/07 13. Elevations (DF& RKB, RT, GR, etc.) 6633' 14. Elev. Casinghead

15. Total Depth 6638' 16. Plug Back T.D. 6573' 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By TD Rotary Tools Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

6333'-6512 (Entrada Sandstone)

20. Was Directional Survey Made
NO

21. Type Electric and Other Logs Run

GR-CCL-CNL

22. Was Well Cored

NO

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# J-55	340'	12-1/4"	250 sx Type 5 cmt	Circ 15 bbls cmt
5-1/2"	15.5# & 17# J-55	6613'	7-7/8"	1 st stage: 540 sx 50/50 G	Poz. Circ 15 bbls cement.
				2 nd stage: 400 sx 65/35 V	Poz. Tailed w/100 sx 50/50 V
				Poz. Circ 55 bbls cement	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8"	6248'	6263'

26. Perforation record (interval, size, and number)

6333'-6512' w/1 spf (total 180 holes)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

6333'-6512'

28. PRODUCTION

Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. Or Shut-in)

NO TEST - SWD WELL

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

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 04/23/07

5/1/07

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 depths 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 <336'	T. Penn. "B"
T. Kirtland- <336'	T. Penn. "C"
T. Pictured Cliffs 766'	T. Penn. "D"
T. Upper Cliff	T. Leadville
House 1506'	
T. Upper	T. Madison
Menefee 1684'	
T. Point	T. Elbert
Lookout 3126'	
T.	T. McCracken
Mancos 3270'	
T.	T. Ignacio Otzte
Gallup 4090'	
Base Greenhorn not available	T. Granite
T. Dakota not available	T. Fruitland 386'
T. Morrison not available	T. Lewis 894'
T. Todilto 6300'	T. Lower Cliff House
	1855'
T.	T. Lower Menefee
Entrada 6319'	2067'
T. Wingate	T. Granderos not available
T. Chinle	T. Bluff 5706'
T. Permian	T.
T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....
No. 2, from.....to.....

No. 3, 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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