

Submit To Appropriate District Office
Two Copies
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

RECEIVED
MAR 01 2010
WELL API NO. 30-015-37428
LEASE
STATE FEE FED/INDIAN
3. State Oil & Gas Lease No.

Form C-105
July 17, 2008

ENTERED
5-14-10

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing:
☐ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)
☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)
7. Type of Completion:
☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER
8. Name of Operator
10. Address of Operator
12. Location
13. Date Spudded
14. Date T.D. Reached
15. Date Rig Released
16. Date Completed (Ready to Produce)
17. Elevations (DF and RKB, RT, etc.)
18. Total Measured Depth of Well
19. Plug Back Measured Depth
20. Was Directional Survey Made?
21. Type Electric and Other Logs Run
22. Producing Interval(s), of this completion - Top, Bottom, Name
23. CASING RECORD (Report all strings set in well)
24. LINER RECORD
25. TUBING RECORD
26. Perforation record (interval, size, and number)
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
28. PRODUCTION
29. Disposition of Gas (Sold, used for fuel, vented, etc.)
30. Test Witnessed By
31. List Attachments
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.
33. If an on-site burial was used at the well, report the exact location of the on-site burial:
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
Printed Name
Title
Date

G & C Service
P.O. Box 1618 Artesia, NM 88211-1618
G 31 17S 31E 1980 North 1980 East Eddy
12/20/2009 02/10/2010 02/10/2010 02/12/2010 3682
650' 650' No Lithology
595-650 Open Hole
Casing Size Weight LB./FT. Depth Set Hole Size Cementing Record Amount Pulled
5 1/2 15 595' 7 7/8 144 Sacks Circulated None
Size Top Bottom Sacks Cement Screen Size Depth Set Packer Set
2 3/8 627' None
4 3/4 Open hole 595-650'
595-650' 500 gallons of 20% acid
350 barrels of H2O flush
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)
02/13/2010 Pumping
Date of Test Hours Tested Choke Size Prod'n For Test Period Oil - Bbl Gas - MCF Water - Bbl Gas - Oil Ratio
02/13/2010 24 open 4 25
Flow Tubing Press. Casing Pressure Calculated 24-Hour Rate Oil - Bbl Gas - MCF Water - Bbl Oil Gravity - API - (Corr.)
34
Casing opened / vented
Greg Chase
Latitude N/A Longitude N/A NAD 1927 1983
George Chase Jr. Owner
Date 03/01/2010

MAR 01 2010

after the completion of any
NMOC DART TEST
ation report, this shall be a

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

SANDS OR ZONES

No. 3, from 631' to 634'

No. 4, from 638' to 644'

OIL OR GAS SANDS OR ZONES

No. 1, from 300' to 386' feet 6++

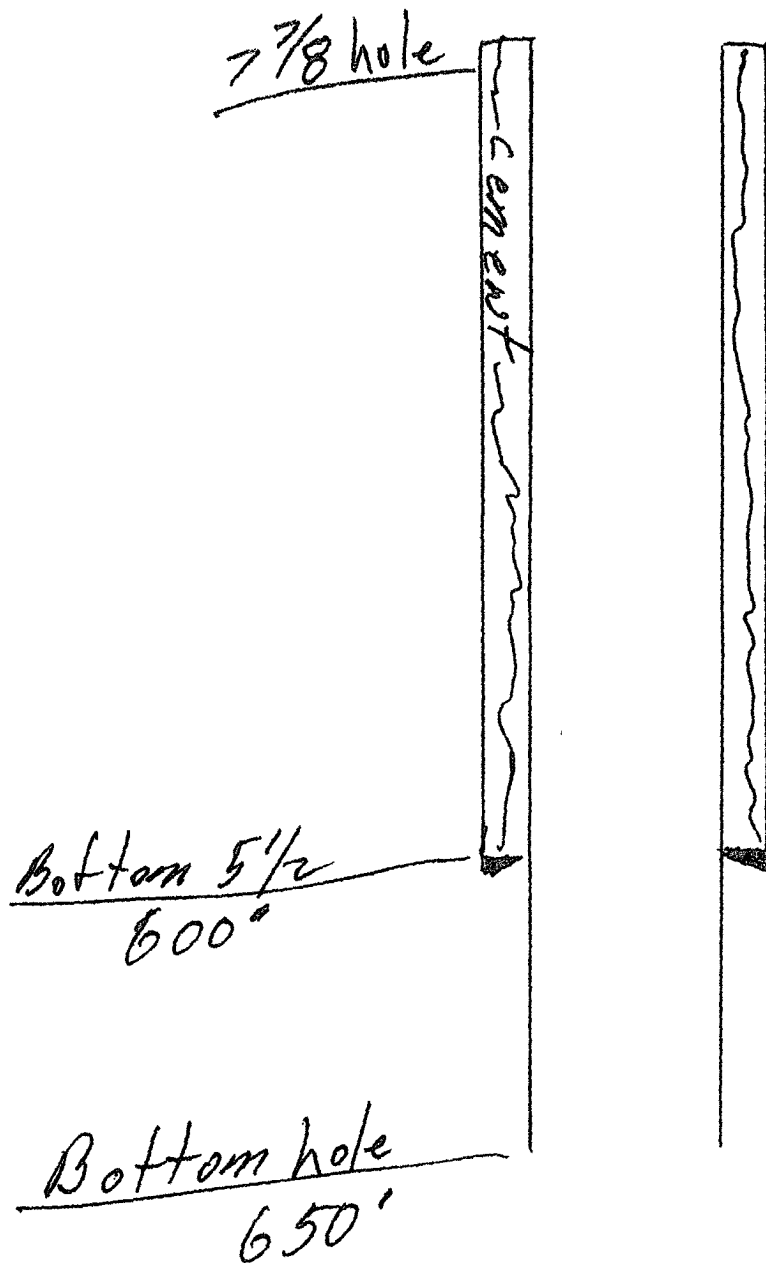
No. 2, from to feet

No. 3, from to feet

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology

G and C Service
malco State #3



From	To	Thickness in Feet	Material Color and Type of Material Encountered
0	6	6	Caliche
6	80	74	Red Clay
80	87	7	Anhydrite
87	98	11	Red Clay
98	189	91	Anhydrite
189	207	18	Tan clay
207	335	128	Anhydrite
335	353	18	Red clay
353	375	22	Sand (Drilled Fast)
375	480	105	AnHy. (water @ about 380') -
480	491	11	clay Tan
491	515	24	AnHy.
515	541	26	clay Tan
541	598 616	75	AnHy Ran ^{595'} 52' @ 598'
616	624	8	Limestone smell gas 1 1/2 mPF
624	626	2	AnHy 3 mPF
626	630	4	Limestone strong gas smell 1 mPF
630	631	1	AnHy 3 mPF
631	634	3	Limestone color Dark Greenish-Grey 1 1/2 mPF
634	638	4	AnHy 3 mPF
638	644	6	? lot of black cuttings 1 mPF
644	650	6	AnHy 3 mPF

Section 7. REMARKS AND ADDITIONAL INFORMATION

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