

1. Operator Name and Address MEWBOURNE OIL CO Po Box 5270 Hobbs, NM 88241		2. OGRID Number 14744
		3. API Number 30-015-39199
4. Property Code 38702	5. Property Name QUICK DRAW 27-22 CN	6. Well No. 001H

UL - Lot C	Section 27	Township 20S	Range 25E	Lot Idn C	Feet From 1240	N/S Line N	Feet From 1650	E/W Line W	County EDDY
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N. SEVEN RIVERS: GLORIETA-YESO	97565
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9. Work Type New Well	10. Well Type OIL	11. Cable Rotary	12. Lease Type Private	13. Ground Level Elevation 3543
14. Multiple N	15. Proposed Depth 4800	16. Formation Yeso Formation	17. Contractor	18. Spud Date 11/1/2011
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic ☐ mills thick Clay ☐ Pit Volume: bbls Drilling Method: Closed Loop System ☐ Fresh Water ☒ Brine ☐ Diesel Oil-based ☐ Gas/Air ☐				

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	960	400	0
Prod	8.75	7	26	3000	400	0
Prod	6.125	4.5	11.6	4800	0	0

MOC proposes to drill & test the Yeso. Will have on location & working all H2S safety equipment before Queen formation. The 4 1/2" liner set @ 2800' to TD will utilize a packer port system (no cmt) in the lateral hole. 7" csg will be cemented & will provide lease line isolation.

Type	Working Pressure	Test Pressure	Manufacturer
Annular	2000	4000	Schaffer

Conditions of Approval Attached

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II
1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102
Permit 134227

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-39199	2. Pool Code 97565	3. Pool Name N. SEVEN RIVERS; GLORIETA-YESO
4. Property Code 38702	5. Property Name QUICK DRAW 27-22 CN	6. Well No. 001H
7. OGRID No. 14744	8. Operator Name MEWBOURNE OIL CO	9. Elevation 3543

10. Surface Location

UL - Lot C	Section 27	Township 20S	Range 25E	Lot Idn	Feet From 1240	N/S Line N	Feet From 1650	E/W Line W	County EDDY
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11. Bottom Hole Location If Different From Surface

UL - Lot N	Section 22	Township 20S	Range 25E	Lot Idn N	Feet From 990	N/S Line S	Feet From 1650	E/W Line W	County EDDY
12. Dedicated Acres 80.00		13. Joint or Infill		14. Consolidation Code		15. Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> E-Signed By: Monty Whetstone Title: Vice President Operations Date: 7/11/2011
	SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Surveyed By: Gary Jones Date of Survey: 7/15/2011 Certificate Number: 7977

Permit Comments

Operator: MEWBOURNE OIL CO , 14744

Well: QUICK DRAW 27-22 CN #001H

API: 30-015-39199

Created By	Comment	Comment Date
NMYOUNG	Mud program: 0-2100' FW. 2100'-TD FW w/polymer.	7/11/2011
Artesia	Land P/P	7/12/2011

Permit Conditions of Approval

Operator: MEWBOURNE OIL CO , 14744

Well: QUICK DRAW 27-22 CN #001H

API: 30-015-39199

OCD Reviewer	Condition
Artesia	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string