

**Santa Fe, NM 87505**

1. Operator Name and Address MARBOB ENERGY CORP PO Box 227 Artesia, NM 88211		2. OGRID Number 14049
		3. API Number 30-015-36279
4. Property Code 37125	5. Property Name SHINDAGGER STATE	6. Well No. 001

UL - Lot B	Section 14	Township 19S	Range 28E	Lot Idn B	Feet From 1200	N/S Line N	Feet From 1820	E/W Line E	County EDDY
---------------	---------------	-----------------	--------------	--------------	-------------------	---------------	-------------------	---------------	----------------

MILLMAN:MORROW, SOUTH (GAS)	81365
-----------------------------	-------

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3416
14. Multiple N	15. Proposed Depth	16. Formation Chester	17. Contractor	18. Spud Date 5/11/2008
Depth to Ground water 250		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mls thick    Clay <input type="checkbox"/> Pit Volume:      bbls    Drilling Method:				
Closed Loop System <input checked="" type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	400	400	0
Int1	12.25	9.625	36	2500	600	0
Prod	8.75	5.5	77	11700	1100	500

We propose to drill 17 1/2 inch hole to 400 ft w/fresh water, run 13 3/8 inch 48 lb H-40 csg, set at 400 ft w/400 sx cmt, circ to surface; drill 12 1/4 inch hole to 2500 feet with brine water, run 9 5/8 inch 36 lb J-55 csg, set at 2500 ft w/600 sx cmt, circ to surface; drill 8 3/4 inch hole w/cut brine to 11700 ft, run 5 1/2 inch 77 lb C-110 csg, set at 11700 ft w/1100 sx cmt, TOC to 500 ft above all oil and gas bearing zones.

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	5000	5000	Cameron

Phone: 505-748-3303

**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 73055

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-015-36279	2. Pool Code 81365	3. Pool Name MILLMAN;MORROW, SOUTH (GAS)
4. Property Code 37125	5. Property Name SHINDAGGER STATE	6. Well No. 001
7. OGRID No. 14049	8. Operator Name MARBOB ENERGY CORP	9. Elevation 3416

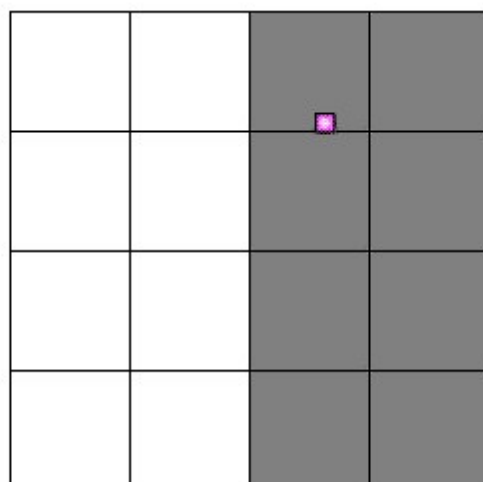
**10. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	14	19S	28E	B	1200	N	1820	E	EDDY

**11. Bottom Hole Location If Different From Surface**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 320.00		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 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.*

E-Signed By: Diana Briggs  
 Title: Production Analyst  
 Date: 4/14/2008

**SURVEYOR CERTIFICATION**

*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.*

Surveyed By: Ronald Eidson  
 Date of Survey: 4/2/2008  
 Certificate Number: 3239

## Permit Comments

Operator: MARBOB ENERGY CORP , 14049

Well: SHINDAGGER STATE #001

API: 30-015-36279

Created By	Comment	Comment Date
MARBOB4	We plan to complete this well in the Chester which is sweet and we don't anticipate cutting any formations that contain H2S gas during the drilling of the above referenced well. Therefore, we do not believe that an H2S contingency plan is necessary.	4/11/2008