

Oil Conservation Division Servation Division Parties Division Divi

August 1, 2005

New Mexico Oil Conservation Division 1220 St. Francis Drive Santa Fe, New Mexico 87504

Attention:

Mr. Michael Stogner

Petroleum Engineer

Re:

Unorthodox Location

Administrative Approval Request

Sly Hawk State No. 4

Surface: 330' FNL & 2620' FWL BH: 430' FNL & 330' FWL

Section 3, T25S, R28E Eddy County, New Mexico

Dear Mike:

Marbob Energy Corporation respectfully requests administrative approval for an unorthodox location of the Sly Hawk State #4 well as referenced above. Attached is an OCD Form C-102 showing the proposed oil well spacing unit along with two maps, one showing the adjoining spacing units and one more clearly showing existing wells in Section 3. The well is unorthodox to the east boundary of the NE/4NW/4. Marbob Energy Corporation is the only affected offset operator, with Marbob and Pitch Energy Corporation owning 100% of the working interest. Marbob Energy Corporation and Pitch Energy Corporation have identical ownership. Therefore we believe no notice is required.

The proposed well is horizontal and while the point of penetration of the Delaware is at an unorthodox location, we anticipate the top of the producing horizon to be at an orthodox location of 346' FNL and 2255' FWL of Section 3, T25S, R28E.

Thank you for your consideration of this. If you need to talk with me further please call me at 800-748-1550.

Sincerely,

Brent May Geologist

BM/mp Attachments

4					
DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



land2@marbob.com

e-mail Address

ADMINISTRATIVE APPLICATION CHECKLIST THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE **Application Acronyms:** [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] [1] TYPE OF APPLICATION - Check Those Which Apply for [A] ECETVEI 2 2005 Location - Spacing Unit - Simultaneous Dedication \boxtimes NSL \square NSP \square SD Check One Only for [B] or [C] Commingling - Storage - Measurement \square CTB \square PLC \square PC \Box OLS \Box Injection - Disposal - Pressure Increase - Enhanced Oil Recovery [C]☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ [D] Other: Specify [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or \square Does Not Apply Working, Royalty or Overriding Royalty Interest Owners [A] [B] Offset Operators, Leaseholders or Surface Owner [C] Application is One Which Requires Published Legal Notice [D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office [E] For all of the above, Proof of Notification or Publication is Attached, and/or, [F] Waivers are Attached No notice required – we are only affected offset operator. SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE [3] OF APPLICATION INDICATED ABOVE. [4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. **Brent May** Geologist 07/29/05 Print or Type Name . Signature Title Date

State of New Mexico

DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 68210 OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Form C-102 Revised JUNE 10, 2003 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

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

DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT 1220 S. ST. FRANCIS DR., SANTA FR, NM 87505

☐ AMENDED REPORT

API Number	Pool Code	Pool Name			
30-015-34242	96855	WILLOW LAKE; DELAWARE, SW	ARE, SW		
Property Code	Proper	ty Name Well Num	nber		
34339	SLYHAWK STATE				
OGRID No.	-	or Name Elevation	on		
14049	Y CORPORATION 2996	6'			

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	3	25-S	28-E		330	NORTH	2620	WEST	EDDY

Bottom Hole Location If Different From Surface

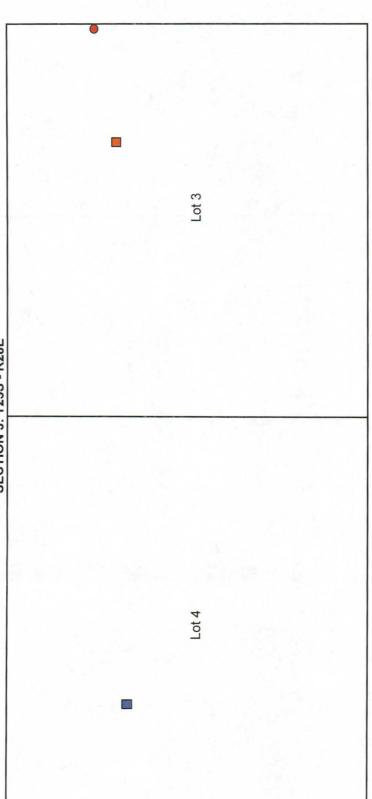
UL or lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
4	3	25S	28E		430	NORTH	330	WEST	EDDY
Dedicated Acres	Joint o	or Infill Co	nsolidation	Code Or	der No.				
80.64		1		ļ					

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

LOT 1 LOT 3 00 LOT 2	OPERATOR CERTIFICATION
2620' Surface Surface	I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature
GEODETIC COORDINATES NAD 27 NME	MELANIE J PARKER Printed Name
Y=424021.4 N X=579984.2 E	LAND DEPARTMENT Title JULY 28, 2005
LAT. = 32*09'55.76" N LONG. = 104*04'29.46" W	Date 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 m supervison, and that the same is true an correct to the best of my belief.
	JULY 18, 2005 Date Survexed Signature & Scale of Company Professional Surveyor Only MEX.
	Dan 120/0 05.11.111.3 Certation. No. GARY, Einster 1284
	Minim PROFESSIONAL COMPANIES COMPANI

SLYHAWK STATE #4

SECTION 3: T25S - R28E



0.3 Centimeter = 40 Feet

Suface Location and

330 FNL & 2620 FWL

Point of Penetration of Delaware zone

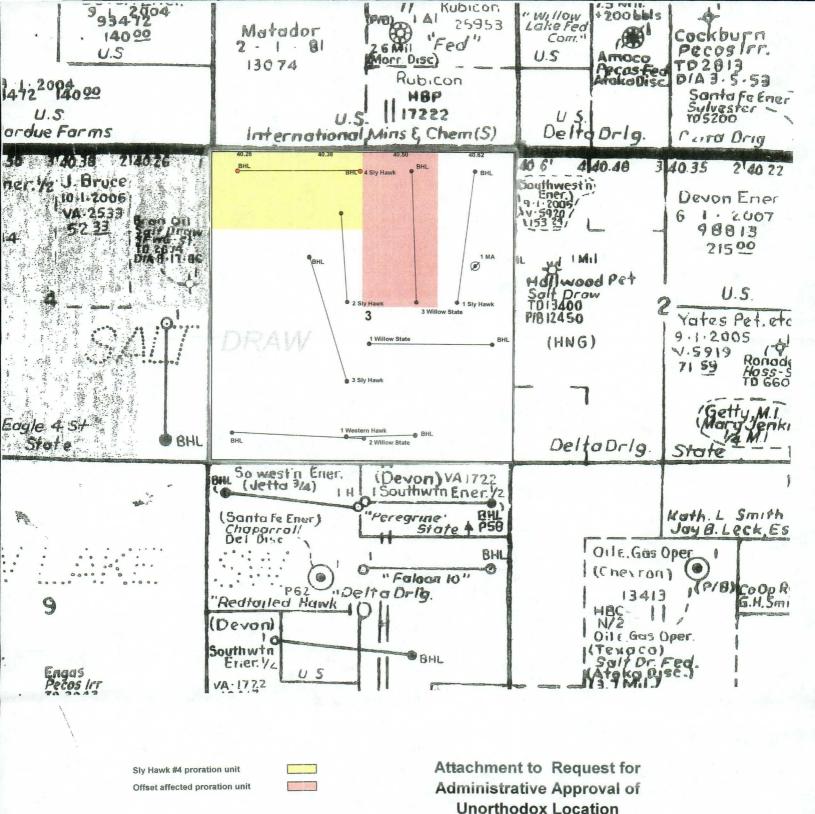
Bottom Hole Location

430 FNL & 330 FWL

Point of Penetration of

Producing Horizon

346 FNL & 2255 FWL



Sly Hawk State #4
Surface: 330' FNL & 2620' FWL
Bottom: 430' FNL & 330' FWL
Section 3, T25S, R28E
Eddy County, New Mexico

