


STATE ACTIONS
Resource Development Coordinating Committee
Public Lands Policy Coordination Office
5110 State Office Building
SLC, UT 84114
Phone No. 537-9230

1. State Agency Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, UT 84114-5801	2. Approximate date project will start: Upon Approval or 1/30/2008
3. Title of proposed action: Application for Permit to Drill	
4. Description of Project: <p>Pearl Montana Exploration & Production, LTD proposes to drill exploration boreholes in the North Arm of the Great Salt Lake known as the West Rozel State 41-16 and West Rozel State 43-22 wells (wildcat) on State lease ML 20000013, Box Elder County, Utah. Staging for this drilling action will be from the Little Valley Harbor. This action is being presented to the RDCC for consideration of resource issues affecting state interests. The Division of Oil, Gas and Mining is the primary administrative agency in this action and must issue approval before operations commence. Division of Forestry, Fire and State Lands will issue a right of entry for this operation.</p>	
5. Location and detailed map of land affected (site location map required, electronic GIS map preferred) (include UTM coordinates where possible) (indicate county) 1817' FNL 788' FEL, NE/4 SE/4, Sec 22, T 8 N, R 8 W, Box Elder County, Utah 846' FNL 588' FEL, NE/4 NE/4, Sec 16, T 8 N, R 8 W, Box Elder County, Utah	
6. Possible significant impacts likely to occur: Minor impact is anticipated because of the shallow drilling depth and limited time needed for drilling. Proposed depth of holes is maximum of 2,999'. Drilling activities will be based on barges to promote mobility and minimize construction efforts.	
7. Identify local government affected a. Has the government been contacted? No. b. When? c. What was the response? d. If no response, how is the local government(s) likely to be impacted?	
8. For acquisitions of land or interests in land by DWR or State Parks please identify state representative and state senator for the project area. Name and phone number of state representative, state senator near project site, if applicable: Has the representative and senator been contacted? N/A	
9. Areawide clearinghouse(s) receiving state action: (to be sent out by agency in block 1) Bear River Association of Governments	
10. For further information, contact: Diana Mason Phone: (801) 538-5312	11. Signature and title of authorized officer  Gil Hunt, Associate Director Date: January 15, 2008

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT
(highlight changes)

APPLICATION FOR PERMIT TO DRILL				5. MINERAL LEASE NO. ml20000013	6. SURFACE: State
1A. TYPE OF WORK: DRILL <input checked="" type="checkbox"/> REENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/>				7. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
B. TYPE OF WELL: OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/> OTHER _____ SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				8. UNIT or CA AGREEMENT NAME:	
2. NAME OF OPERATOR: Pearl Montana Exploration and Production LTD				9. WELL NAME and NUMBER: West Rozel-State 43-22	
3. ADDRESS OF OPERATOR: PO Box 20062 CITY Calgary STATE AB ZIP T2P 4H3				PHONE NUMBER: (403) 213-8313	10. FIELD AND POOL, OR WILDCAT: Wildcat
4. LOCATION OF WELL (FOOTAGES): AT SURFACE: Lat: 41.4008039 Long: -112.7401556 AT PROPOSED PRODUCING ZONE: 1817' FNL, 788' FEL				11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: N 22 8N 8W S	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE: Approximately 35 miles west-southwest of Post Office in Corinne, Utah				12. COUNTY: Box Elder	13. STATE: UTAH
15. DISTANCE TO NEAREST PROPERTY OR LEASE LINE (FEET): 4,920		16. NUMBER OF ACRES IN LEASE: 2560		17. NUMBER OF ACRES ASSIGNED TO THIS WELL: 40	
18. DISTANCE TO NEAREST WELL (DRILLING, COMPLETED, OR APPLIED FOR) ON THIS LEASE (FEET): Refer to attached plat		19. PROPOSED DEPTH: 2,999		20. BOND DESCRIPTION: Cd#'s 9219128890 & 9219128882	
21. ELEVATIONS (SHOW WHETHER DF, RT, GR, ETC.): 4,234' DF		22. APPROXIMATE DATE WORK WILL START: 4/15/2007		23. ESTIMATED DURATION: 2 weeks	

24. **PROPOSED CASING AND CEMENTING PROGRAM**

SIZE OF HOLE	CASING SIZE, GRADE, AND WEIGHT PER FOOT	SETTING DEPTH	CEMENT TYPE, QUANTITY, YIELD, AND SLURRY WEIGHT			
20"	20" X-56 0.625" WT	130				
17.5"	13.375" J-55 68 ppf	350	Single Stage Cement	120 sx	1.82 cfps	9 ppg
12.25"	9.625" J-55 36 ppf	2,218	Single Stage lead/tail	230/75 sx	1.99/1.82 cfp	9 ppg
8.75"	7" J-55 23 ppf	2,999	Single Stage Cement	105 sx	1.71 cfps	9.5 ppg

25. **ATTACHMENTS**

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> EVIDENCE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER	<input type="checkbox"/> FORM 5, IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OWNER

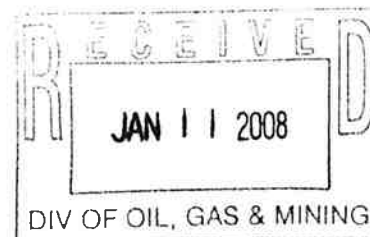
NAME (PLEASE PRINT): Gary Hyde TITLE: President

SIGNATURE: [Signature] DATE: December 19, 2007

(This space for State use only)

API NUMBER ASSIGNED 43-003-30051

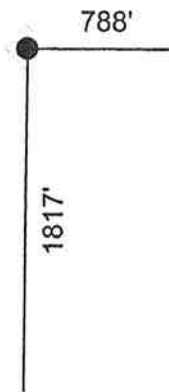
APPROVAL





**WEST ROZEL
STATE #43-22**

**LAKE ELEVATION:
4200'**



**LATITUDE (NAD 27)
NORTH 41.4009238 DEG.**

**LONGITUDE (NAD 27)
WEST 112.7400182 DEG.**

**NORTHING
1119814.4**

**EASTING
1659704.4**

MAPPER'S STATEMENT

I, Richard Parker, of Denver, Colorado hereby state: This map was made using township, range and section grids supplied by the State of Utah in the mapping program PETRA and represents the intended location of WEST ROZEL STATE #43-22. The actual location will be determined at the time of drilling after positioning the drilling barge.

**MAP PROJECTION:
UTAH CENTRAL STATE PLANE
NAD 1927, CLARK 1866
CENTRAL MERIDIAN: 111.5 DEG. W
LATITUDE OF ORIGIN: 38.3333 DEG. N
FALSE EASTING: 609801.2
FALSE NORTHING 0.0**

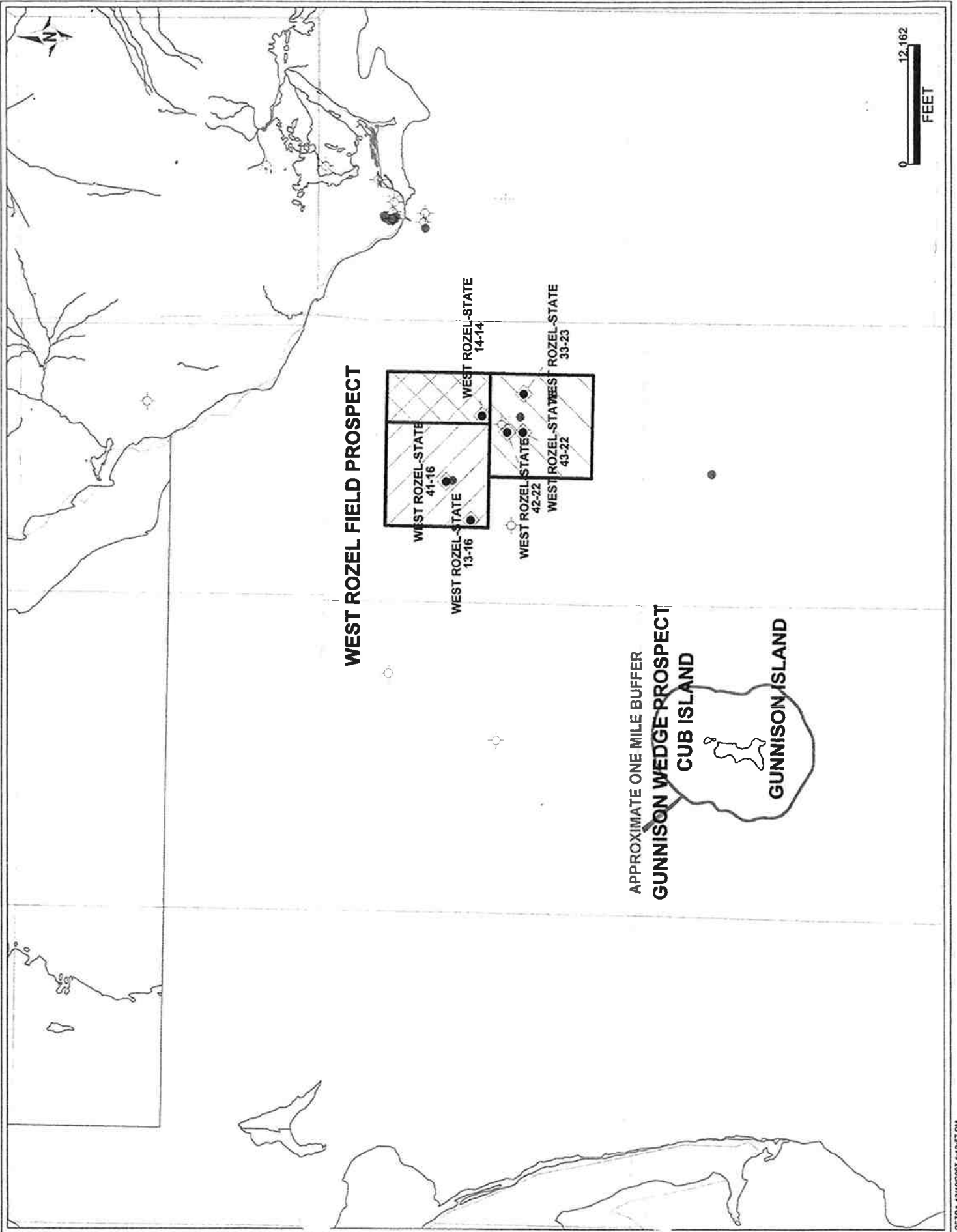
**PARKER GEOSCIENCE CONSULTING,
LLC
RICHARD A. PARKER
CERTIFIED PETROLEUM GEOLOGIST
#5773
6346 SECREST ST.
ARVADA, CO 80403
PH. (303) 277-0736**

SCALE: 1"=1000'

**PLAT OF DRILLING LOCATION
FOR
PEARL MONTANA EXPLORATION AND
PRODUCTION LTD**

**1817' F/SL & 788' F/EL, SECTION 16
T. 8 N., R. 8 W., 6TH P.M.
BOX ELDER COUNTY, UTAH**





WEST ROZEL FIELD PROSPECT

- WEST ROZEL-STATE 41-16
- WEST ROZEL-STATE 13-16
- WEST ROZEL-STATE 14-14
- WEST ROZEL-STATE 42-22
- WEST ROZEL-STATE 43-22
- WEST ROZEL-STATE 33-23

APPROXIMATE ONE MILE BUFFER
GUNNISON WEDGE PROSPECT
CUB ISLAND
GUNNISON ISLAND



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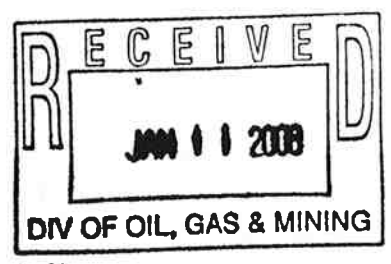
NAME (PLEASE PRINT) Gary Hyde TITLE President

SIGNATURE [Signature] DATE December 19, 2007

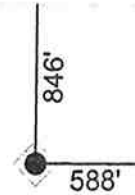
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API NUMBER ASSIGNED: 43-003-30050

APPROVAL:



R. 8 W.



T. 8 N.

**WEST ROZEL
STATE #41-16**

**LATITUDE (NAD 27)
NORTH 41.4225665 DEG.**

**LAKE ELEVATION:
4200'**

**LONGITUDE (NAD 27)
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**NORTHING
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**EASTING
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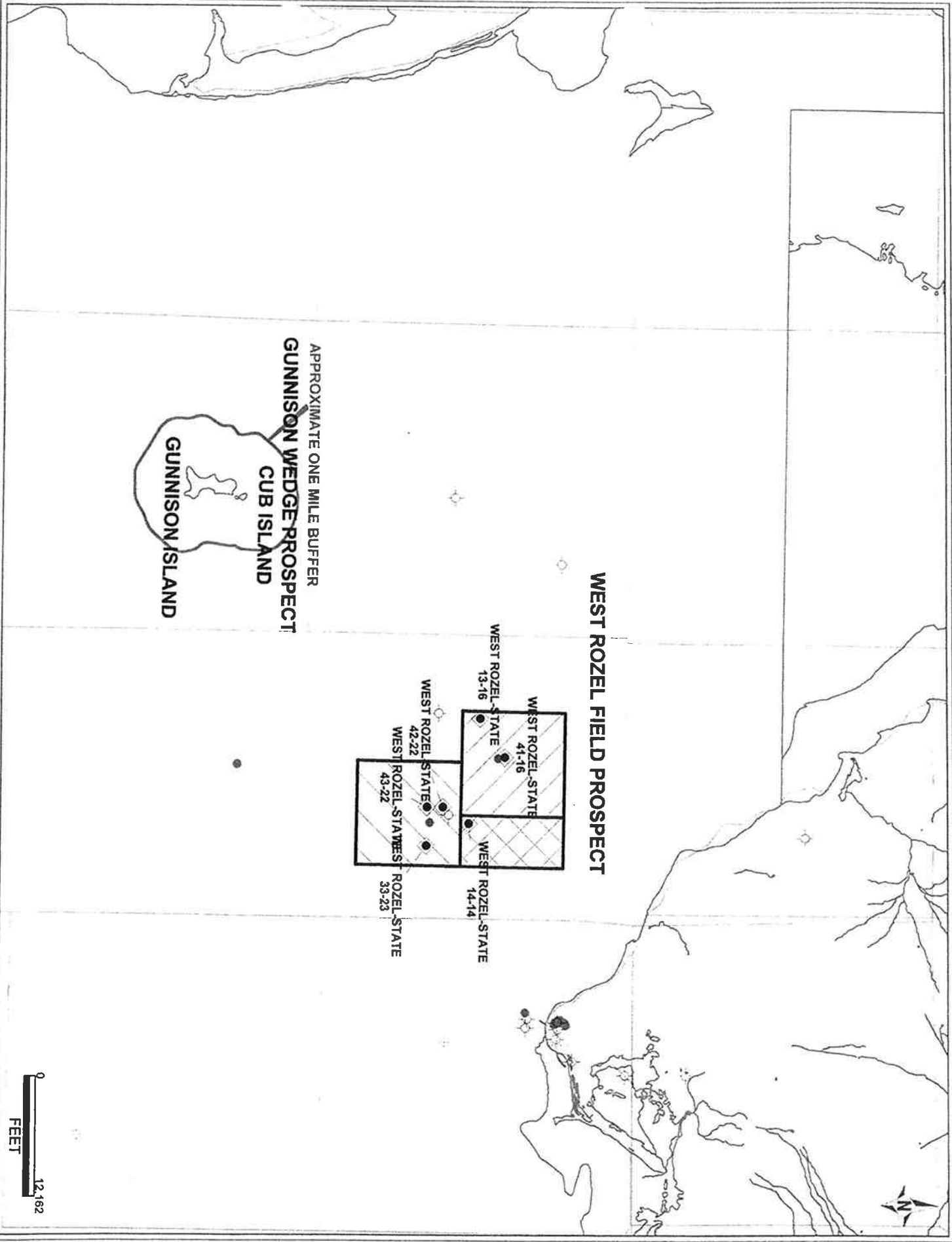
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APPROXIMATE ONE MILE BUFFER
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