

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

HOBBS OGD

NOV 06 2015

RECEIVED

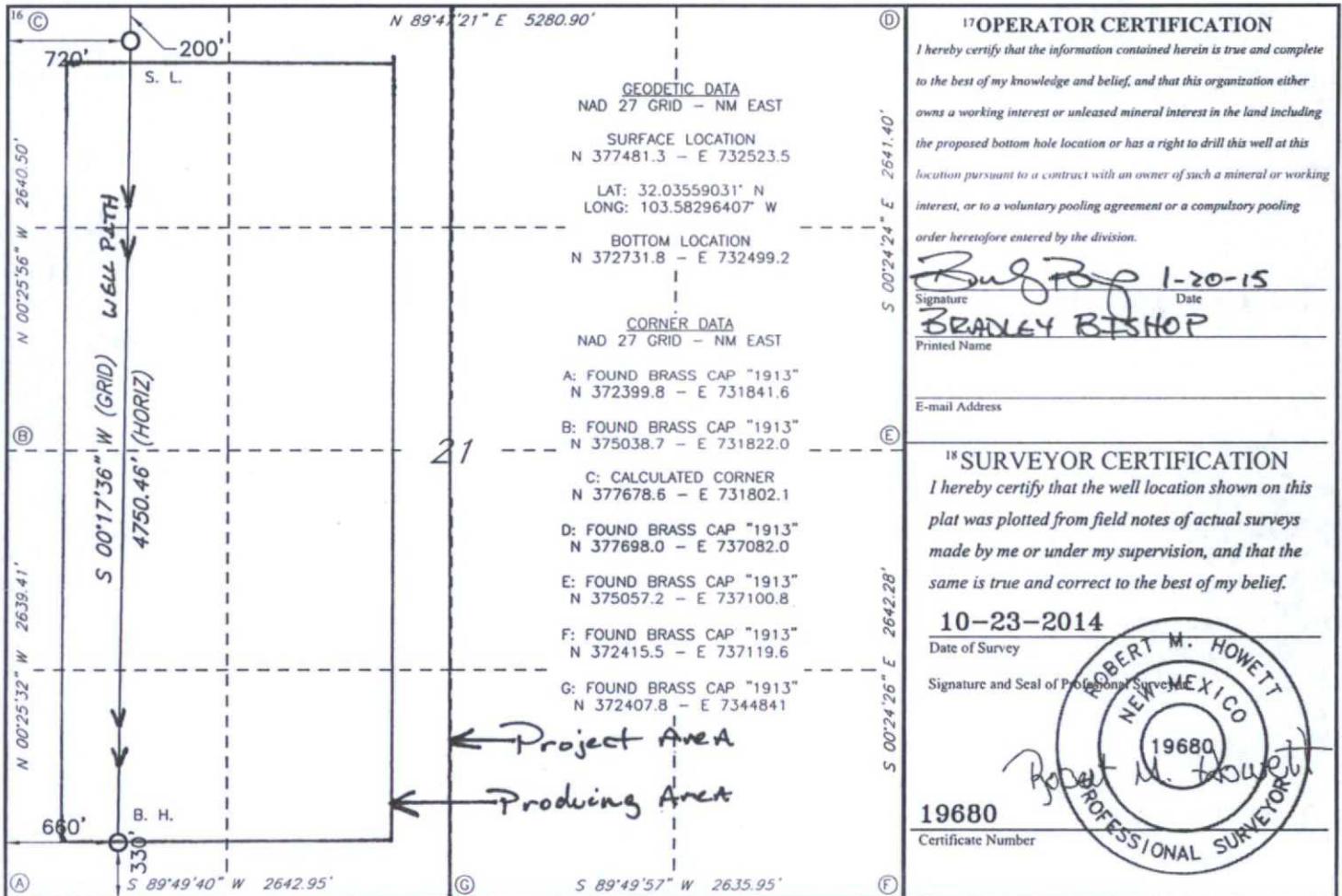
Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <b>30-025-42939</b>		2 Pool Code <b>97900</b>		3 Pool Name <b>RED HILLS UPPER BONE SPRING SHALE</b>					
4 Property Code <b>315646</b>		5 Property Name <b>EL MAR 21 B2DM FED COM</b>				6 Well Number <b>2H</b>			
7 OGRID NO. <b>14744</b>		8 Operator Name <b>MEWBOURNE OIL COMPANY</b>				9 Elevation <b>3277'</b>			
10 Surface Location									
UL or lot no. <b>D</b>	Section <b>21</b>	Township <b>26S</b>	Range <b>33E</b>	Lot Idn	Feet from the <b>200</b>	North/South line <b>NORTH</b>	Feet From the <b>720</b>	East/West line <b>WEST</b>	County <b>LEA</b>
11 Bottom Hole Location If Different From Surface									
UL or lot no. <b>M</b>	Section <b>21</b>	Township <b>26S</b>	Range <b>33E</b>	Lot Idn	Feet from the <b>330</b>	North/South line <b>SOUTH</b>	Feet from the <b>660</b>	East/West line <b>WEST</b>	County <b>LEA</b>
12 Dedicated Acres <b>320</b>	13 Joint or Infill	14 Consolidation Code		15 Order No. <b>NSL PENDING</b>					

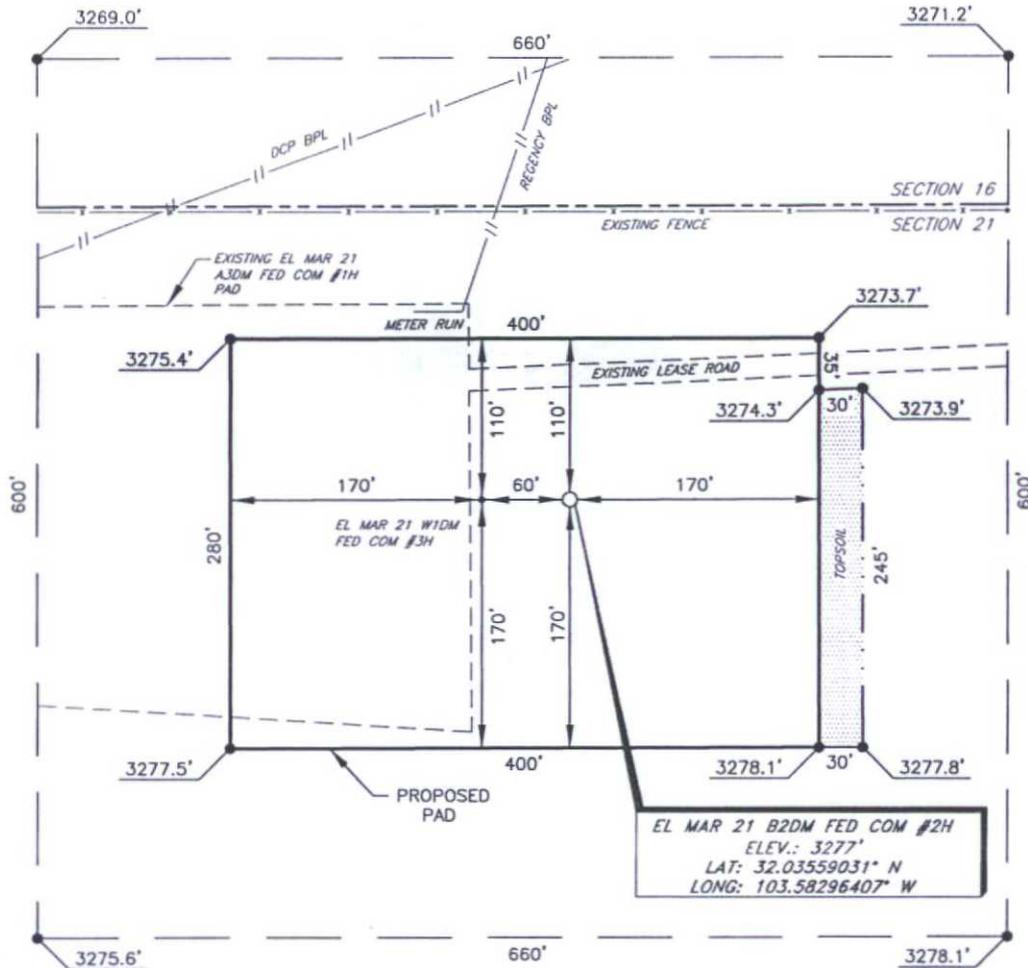
No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS140427

NOV 09 2015

MEWBOURNE OIL COMPANY  
 EL MAR 21 B2DM FED COM #2H  
 (200' FNL & 720' FWL)  
 SECTION 21, T26S, R33E  
 N. M. P. M., LEA CO., NEW MEXICO



DIRECTIONS TO LOCATION

From the intersection of CR-J1 (Orla) and CR-J2 (Battle Axe),  
 Go East on CR-J2 turning North approx. 9.2 miles to a lease road on  
 the left;

Turn left and go West approx. 0.3 miles to El Mar 21 A3DM  
 Fed Com #1H;

Location is on the left.



Firm No.: TX 10193838 NM 4655451

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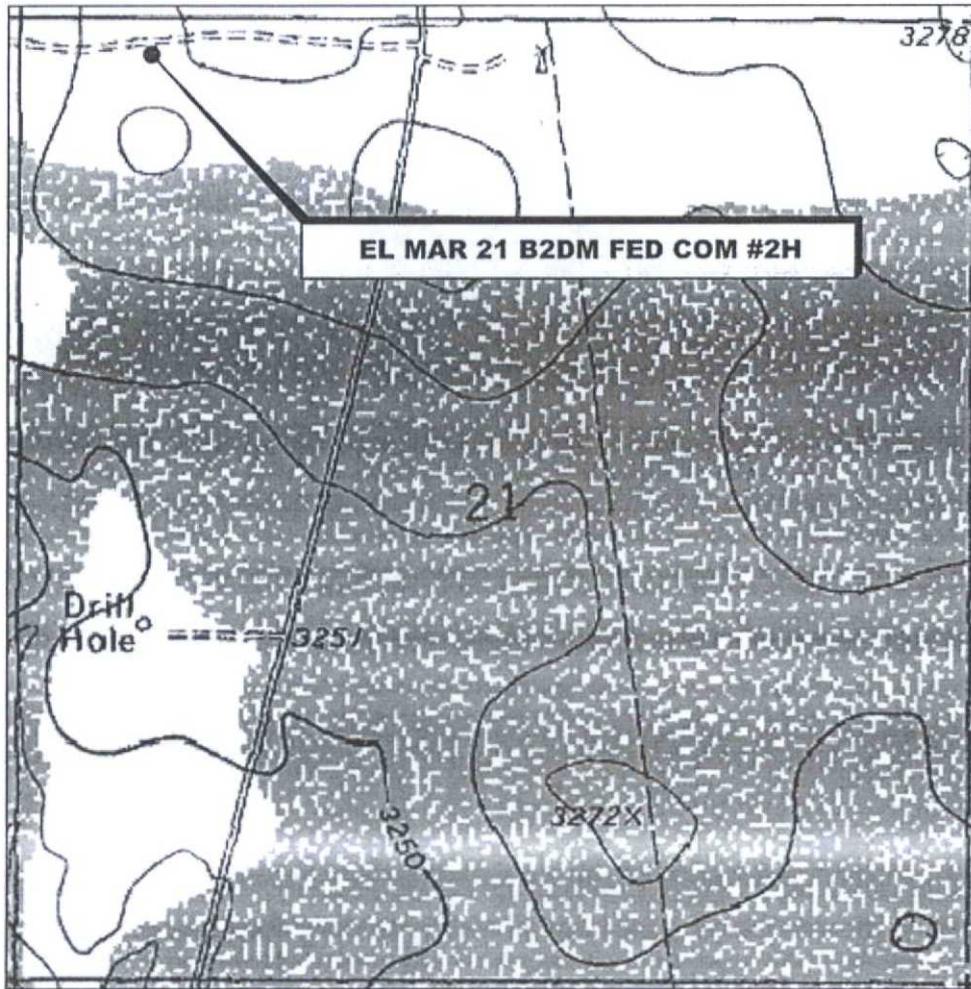
NO.	REVISION	DATE
JOB NO.: LS140427		
DWG. NO.: 140427PAD		

**RRC**

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 100'
DATE: 10-23-2014
SURVEYED BY: BK/KR
DRAWN BY: ARJ
APPROVED BY: RMH
SHEET : 1 OF 1

# LOCATION VERIFICATION MAP



SECTION 21, TWP. 26 SOUTH, RGE. 33 EAST,  
N. M. P. M., LEA CO., NEW MEXICO

OPERATOR: Mewbourne Oil Company  
 LEASE: El Mar 21 B2DM Fed Com  
 WELL NO.: 2H  
 ELEVATION: 3277'

LOCATION: 200' FNL & 720' FWL  
 CONTOUR INTERVAL: 10'  
 USGS TOPO. SOURCE MAP:  
Paduca Breaks East, NM (1973)

Firm No.: TX 10193838 NM 4655451

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NO.	REVISION	DATE
JOB NO.: LS140427		
DWG. NO.: 140427LVM		

# RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1"=1000'
DATE: 10-23-2014
SURVEYED BY: BK/KR
DRAWN BY: ARJ
APPROVED BY: RMH
SHEET : 1 OF 1

# VICINITY MAP

NOT TO SCALE

## EL MAR 21 B2DM FED COM #2H



SECTION 21, TWP. 26 SOUTH, RGE. 33 EAST,  
N. M. P. M., LEA CO., NEW MEXICO

OPERATOR: Mewbourne Oil Company  
LEASE: El Mar 21 B2DM Fed Com  
WELL NO.: 2H

LOCATION: 200' FNL & 720' FWL  
ELEVATION: 3277'

Firm No.: TX 10193838 NM 4655451

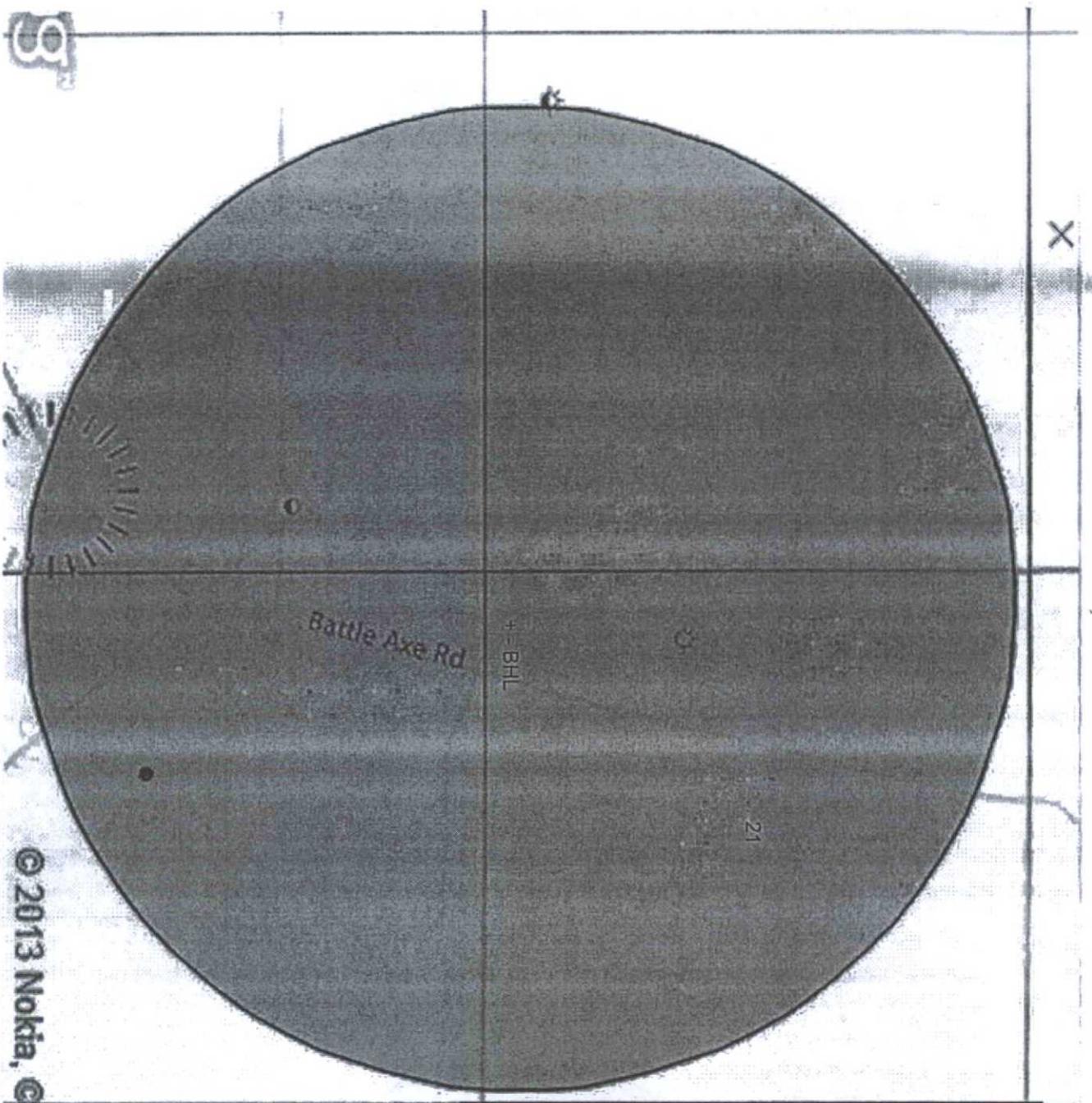
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NO.	REVISION	DATE
JOB NO.: LS140427		
DWG. NO.: 140427VM		

# RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

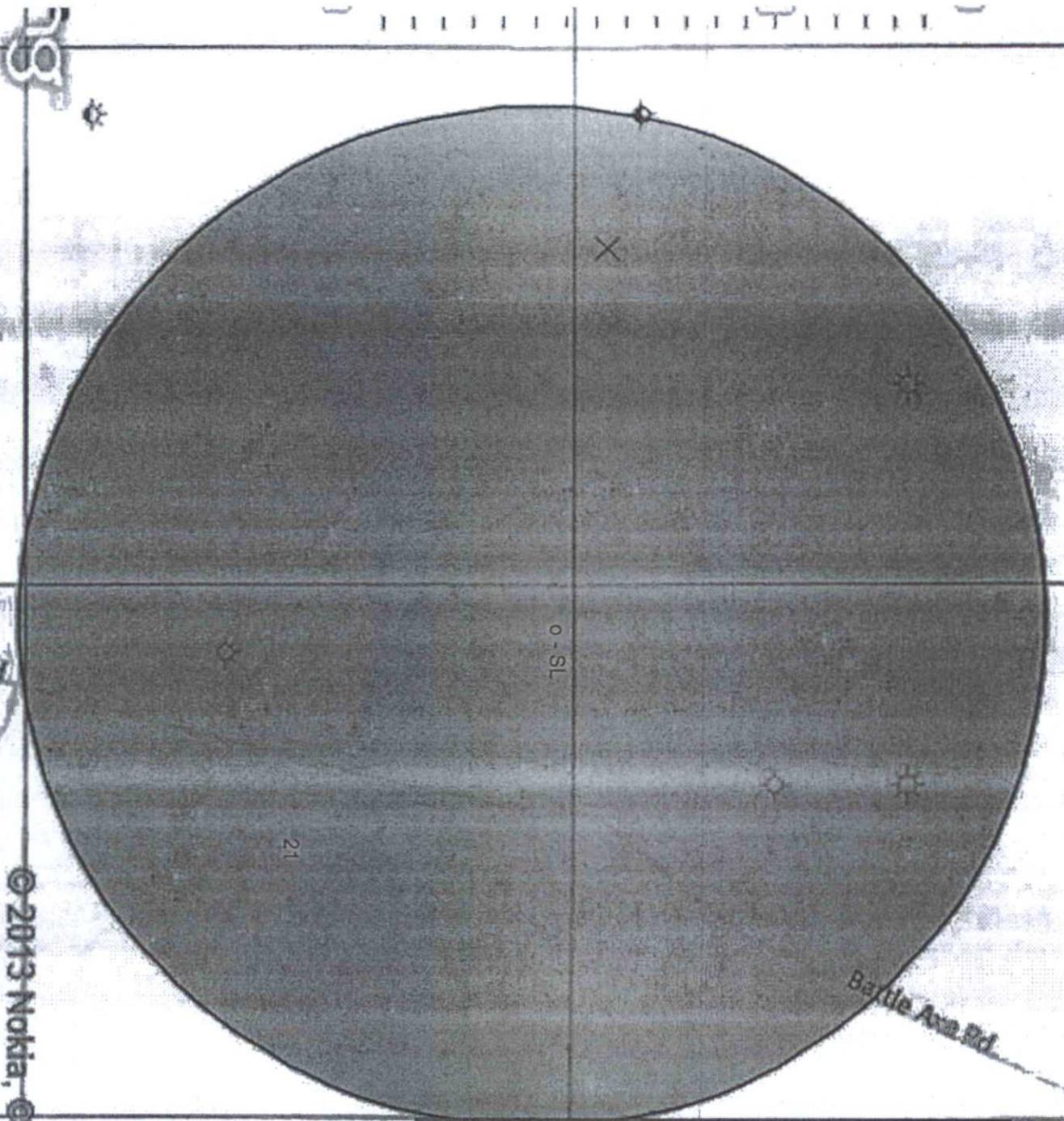
SCALE: NTS
DATE: 10-23-2014
SURVEYED BY: BK/KR
DRAWN BY: ARJ
APPROVED BY: RMH
SHEET : 1 OF 1



- Drilling (Well Star)
- x Abandoned Location (Permit)
- ✱ Gas Well
- Oil Well
- ✱ Oil and Gas Well
- Other (Observation, etc)
- ✱ Injection Well
- Suspended
- ✱ Plugged Gas Well
- ✱ Plugged Oil Well
- ✱ Plugged Oil and Gas
- ✱ Dry Hole (No Shows)
- ✱ Dry Hole w/Gas Show
- ✱ Dry Hole w/Oil Show
- ✱ Dry Hole w/Oil and Gas Show

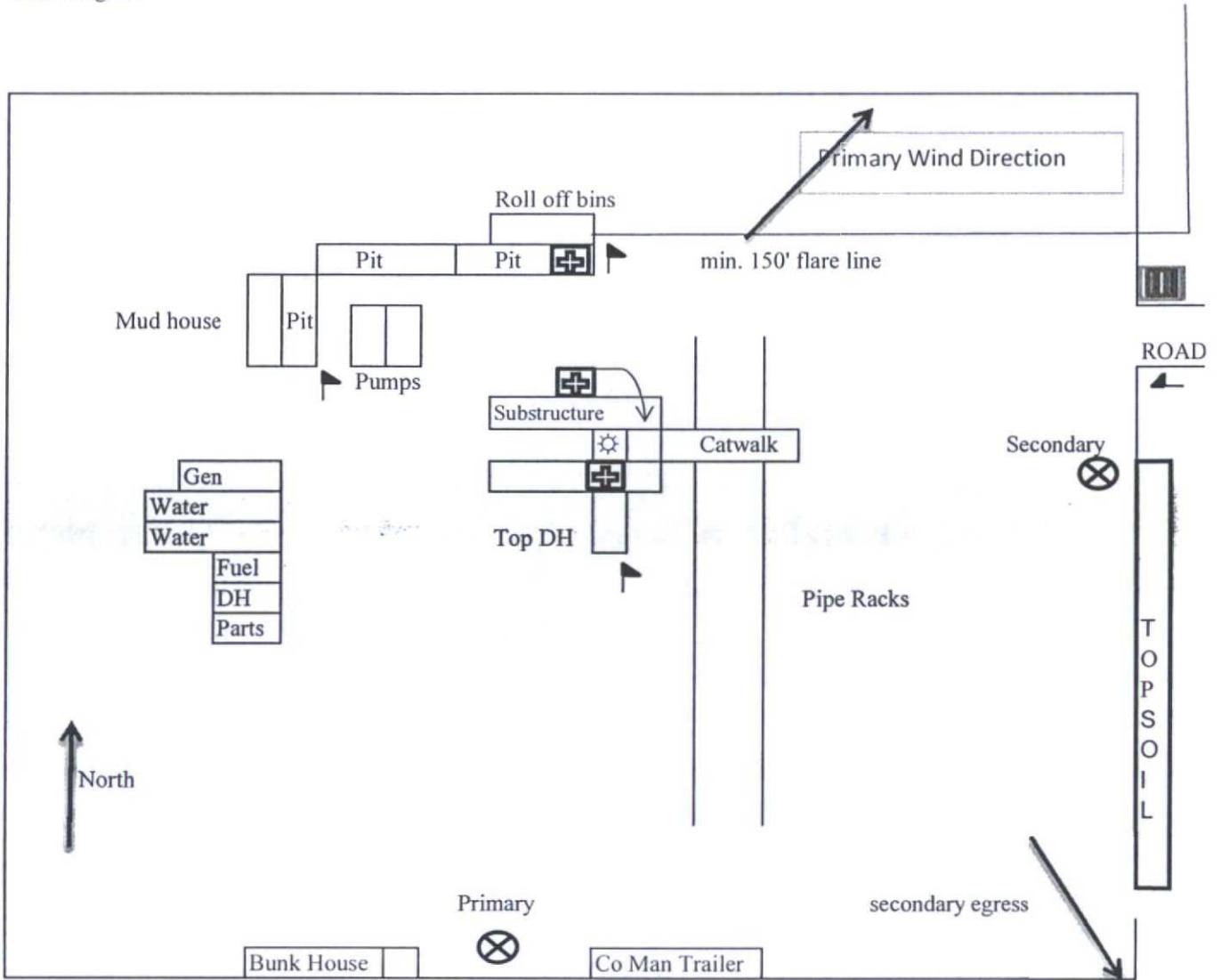
Exhibit "4A" - BHL - EI Mar 21 B2DM Fed Com #2H

© 2013 Nokia, © AN



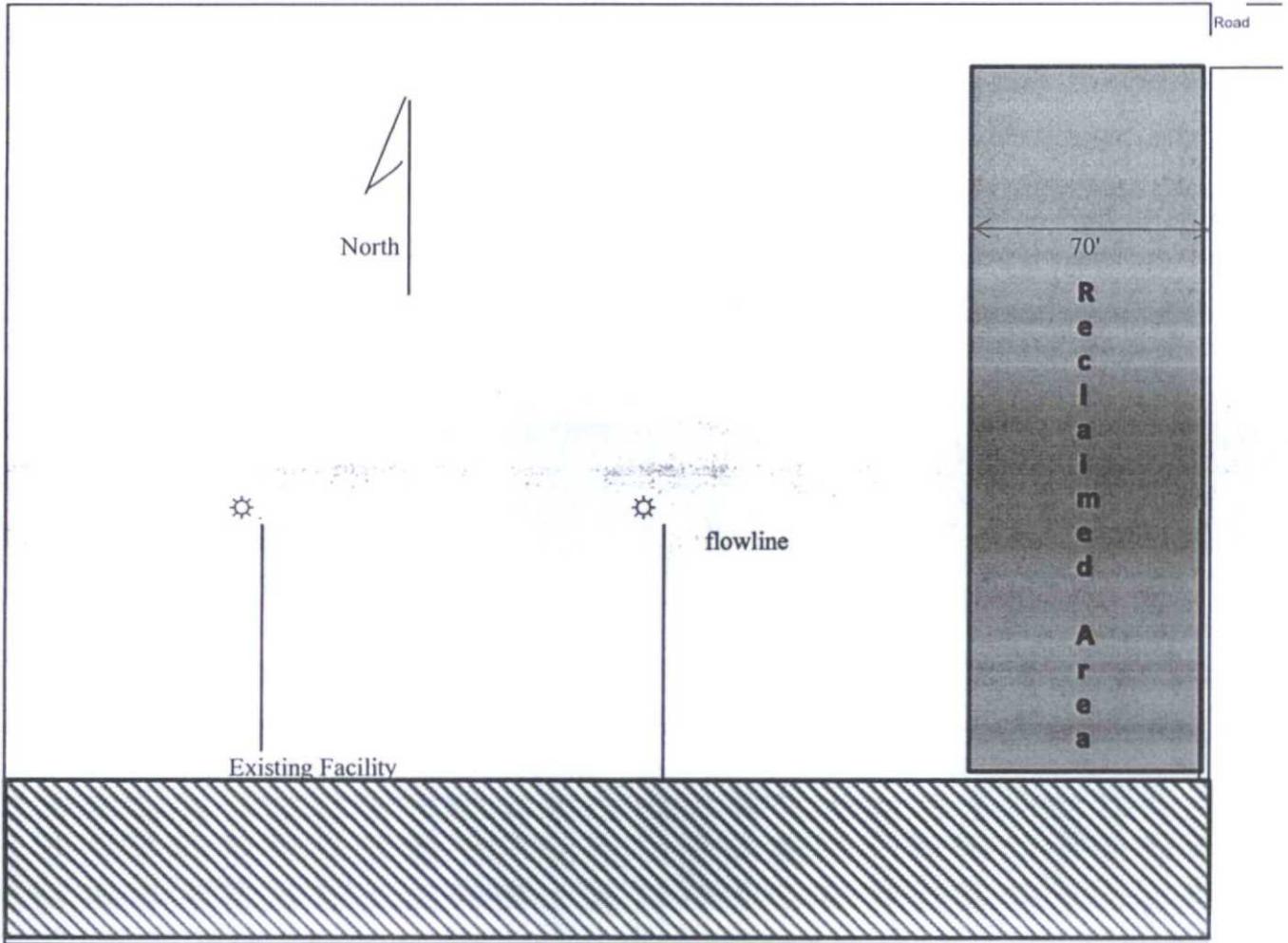
- o Drilling (Well Star)
- x Abandoned Location (Permit)
- ⊛ Gas Well
- Oil Well
- \* Oil and Gas Well
- Other (Observation, etc)
- ⊚ Injection Well
- ◇ Suspended
- ⊛ Plugged Gas Well
- ⊛ Plugged Oil Well
- ⊛ Plugged Oil and Gas
- ⊛ Dry Hole (No Show)
- ⊛ Dry Hole w/Gas Show
- ⊛ Dry Hole w/Oil Show
- ⊛ Dry Hole w/Oil and Gas Show

H2S Diagram



Mewbourne Oil Company  
 El Mar 21 B2DM Fed Com #2H  
 200' FNL & 720' FWL  
 Sec. 21 T26S R33E  
 Lea County, NM

-  = Warning Signs
-  = Wind Markers
-  = H2S Monitors
-  = Safety Stations



Mewbourne Oil Company  
El Mar 21 B2DM Fed Com #2H  
200' FNL & 720' FWL  
Sec. 21 T26S R33E  
Lea Co. NM

MEWBOURNE OIL COMPANY  
 P O BOX 7698  
 TYLER TX 75711 7698

No. 229023

(903)561-2900

INVOICE DATE	INVOICE NUMBER	DESCRIPTION	VOUCHER	AMOUNT
11/07/14	FILING.FEE-11/14.E	APD APPLICATION FILING FEE FOR EL MAR 21 B2DM FED COM #2H 200'FNL & 720'FWL,SECTION 21-T26S-R33E,LEA CO.,NM.	1411229023	6500.00
BUREAU OF LAND MANAGEMENT			TOTAL	6,500.00

THIS CHECK IS VOID WITHOUT A BLUE AND GREEN BACKGROUND AND AN ARTIFICIAL WATERMARK ON THE BACK - HOLD AT AN ANGLE TO VIEW

Frost National Bank  
 San Antonio, Texas

MEWBOURNE OIL COMPANY  
 P O BOX 7698  
 TYLER TX 75711 7698

No. 229023

30-9/1140

\*\*\*\*\*6,500\*DOLLARS AND\*\*\*\*\*0\*CENTS

DATE	PAY THIS AMOUNT
11/07/14	*****6,500.00

PAY TO THE  
 ORDER OF BUREAU OF LAND MANAGEMENT  
 620 EAST GREENE STREET  
 CARLSBAD, NM 88220

*Joe Buckley*

BORDER CONTAINS MICROPRINTING



⑈ 229023 ⑈ ⑆ 114000093 ⑆ 010511722 ⑈

Form NM 8140-9  
(March 2008)  
United States Department of the Interior  
Bureau of Land Management  
New Mexico State Office

Permian Basin Cultural Resource Mitigation Fund

The company shown below has agreed to contribute funding to the Permian Basin Cultural Resource Fund in lieu of being required to conduct a Class III survey for cultural resources associated with their project. This form verifies that the company has elected to have the Bureau of Land Management (BLM) follow the procedures specified within the Memorandum of Agreement (MOA) concerning improved strategies for managing historic properties within the Permian Basin, New Mexico, for the undertaking rather than the Protocol to meet the agency's Section 106 obligations.

Company Name: Mewbourne Oil Company

Address: PO Box 5270

Hobbs, NM 88241

Project description:

Location for EI Mar 21 B2DM Fed Com #2H

T. 26S , R. 33E , Section 21 NMPM, Lea County, New Mexico

Amount of contribution: \$ 1,552.00

Provisions of the MOA:

- A. No new Class III inventories are required of industry within the Project Area for those projects where industry elects to contribute to the mitigation fund.
- B. The amount of funds contributed was derived from the rate schedule established within Appendix B of the MOA. The amount of the funding contribution acknowledged on this form reflects those rates.
- C. The BLM will utilize the funding to carry out a program of mitigation at high-priority sites whose study is needed to answer key questions identified within the Regional Research Design.
- D. Donating to the fund is voluntary. Industry acknowledges that it is aware it has the right to pay for Class III survey rather than contributing to the mitigation fund, and that it must avoid or fund data recovery at those sites already recorded that are eligible for nomination to the National Register or whose eligibility is unknown and that any such payments are independent of the mitigation funds established by this MOA.
- E. Previously recorded archeological sites determined eligible for nomination to the National Register or whose eligibility remains undetermined must be avoided or mitigated.
- F. If any skeletal remains that might be human or funerary objects are discovered by any activities, the land-use applicant will cease activities in the area of discovery, protect the remains, and notify the BLM within 24 hours. The BLM will determine the appropriate treatment of the remains in consultation with culturally affiliated Indian Tribe(s) and lineal descendents. Applicants will be required to pay for treatment of the cultural items independent and outside of the mitigation fund.

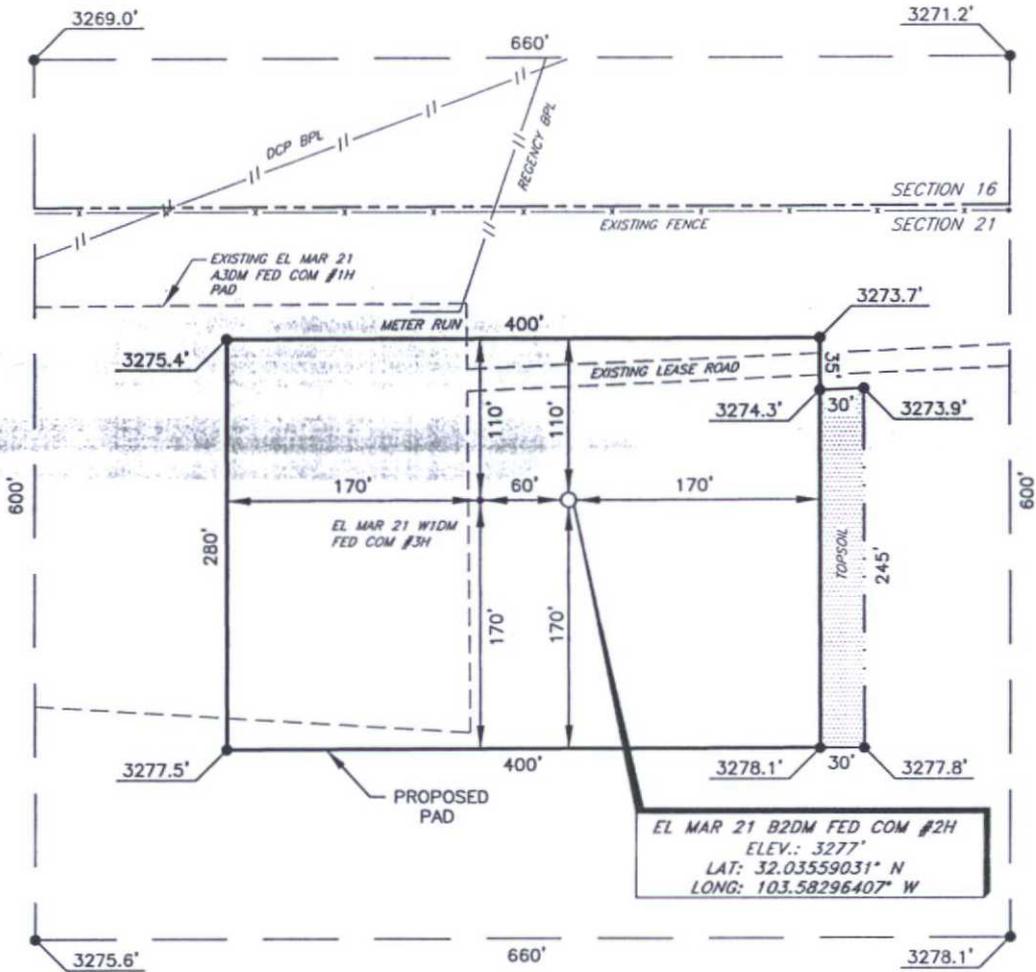
  
\_\_\_\_\_  
Company-Authorized Officer

1-20-15  
Date

\_\_\_\_\_  
BLM-Authorized Officer

\_\_\_\_\_  
Date

MEWBOURNE OIL COMPANY  
 EL MAR 21 B2DM FED COM #2H  
 (200' FNL & 720' FWL)  
 SECTION 21, T26S, R33E  
 N. M. P. M., LEA CO., NEW MEXICO



EL MAR 21 B2DM FED COM #2H  
 ELEV.: 3277'  
 LAT: 32.03559031° N  
 LONG: 103.58296407° W

DIRECTIONS TO LOCATION

From the intersection of CR-J1 (Orla) and CR-J2 (Battle Axe),  
 Go East on CR-J2 turning North approx. 9.2 miles to a lease road on  
 the left;

Turn left and go West approx. 0.3 miles to El Mar 21 A3DM  
 Fed Com #1H;

Location is on the left.



SCALE: 1" = 100'  
 0 50 100  
 BEARINGS ARE  
 NAD 27 GRID - NM EAST  
 DISTANCES ARE  
 GROUND.

Firm No.: TX 10193838 NM 4655451

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NO.	REVISION	DATE
JOB NO.:	LS140427	
DWG. NO.:	140427PAD	

**RRC**

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 100'
DATE: 10-23-2014
SURVEYED BY: BK/KR
DRAWN BY: ARJ
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SHEET : 1 OF 1