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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 22709  
 ADDRESS AT WELL LOCATION 2001 N. LAS VEGAS BND LAS VEGAS NV

1. OWNER TOSCO MARKETING COMPANY  
 MAILING ADDRESS 1500 N. Priest DRIVE TEMPE AZ 85281

2. LOCATION SE 1/4 NW 1/4 Sec 23 T 20 N/S R 61 E MOBYN Clark County  
 PERMIT NO. 139-23-201-015 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other.....

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
light brown sandy gravel w/ clay		0	2.5	2.5
BROWN clayey SAND		2.5	4.0	1.5
SANDY clay w/ gravel		4.0	4.5	.5
CALICHE		4.5	5.0	.5
SANDY gravel		5	9.5	4.5
SANDY clay w/ gravel		9.5	26	16.5
(5 Wells)				

8. WELL CONSTRUCTION  
 Depth Drilled 0 Feet Depth Cased 26 Feet

HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 26 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>Sch 40</u>	<u>0</u>	<u>26.11</u>

Perforations:  
 Type perforation Machine  
 Size perforation .020  
 From 11 feet to 26 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 7 \_\_\_\_\_  
 Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 9 feet to 26 feet

9. WATER LEVEL  
 Static water level 12 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 9-11-01, 19\_\_\_\_  
 Date completed 9-11-01, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name EMAR Drilling LLC Contractor  
 Address 7150 PLACID LAS VEGAS NV 89119 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 51266  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M2107  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 10/18/01