

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 82258
 Permit No. _____
 Basin 212

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 21374

Tosco Corporation

1. OWNER ATC Associates, c/o Tosco ADDRESS AT WELL LOCATION 4401 West Sahara Ave.
 MAILING ADDRESS 1500 North Priest Drive Las Vegas, NV
Tempe, AZ 85281

2. LOCATION NW 1/4 NE 1/4 Sec. 7 T. 21S N/S R. 61E E. Clark County
 PERMIT NO. 162-07-891-001 Parcel No. 101-013 MW-15 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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Asphalt		0	0.5	.5
Granular backfill		0.5	1	.5
Silty Sand		1	4.7	3.7
Clayey Silt		4.7	5.7	1
Gravelly Clay		5.7	6.7	1
Caliche		6.7	8.5	1.8
Sand		8.5	9	.5
Caliche		9	10	1
Clay with sand		10	14	4
Gravel with sand		14	15	1
Silty Sand with clay		15	16	1
Gravel with sand		16	22	6
Silty Sand with gravel		22	23.5	1.5
Clay		23.5	24	.5
Gravelly Sand		24	32	8

8. WELL CONSTRUCTION
 Depth Drilled 32 Feet Depth Cased 23.5 Feet
 HOLE DIAMETER (BIT SIZE)
 From 6 Inches To 32 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	1.45	0.16	0	23.5

Perforations:
 Type perforation Factory Slotted PVC
 Size perforation 0.020
 From 8.5 feet to 23.5 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 0-2; 2-7' Bentonite Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 7 feet to 32 feet

9. WATER LEVEL
 Static water level 15.34 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Don Wilson c/o Converse Consultants
 Contractor

Address: 731 Pilot Road, Suite H Contractor:
Las Vegas, NV 89119
 Nevada contractor's license number issued by the State Contractor's Board 48947
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1589
 Signed Don Wilson
 By driller performing actual drilling on-site or contractor
 Date 02/08/2001

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)		Time (Hours)
	G.P.M.		
<input type="checkbox"/> Bailer			
<input type="checkbox"/> Pump			
<input type="checkbox"/> Air Lift			

