5 wells

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 94223
Permit No.
Basin 212

NOTICE OF INTENT NO. 27100

1. OWNER Conoco Phillips Co.
MAILING ADDRESS 1230 W. Washington #212
Tempe AZ 85281

ADDRESS AT WELL LOCATION
1212 E. Tropicana
Las Vegas, NV

2. LOCATION SW ¼ SW ¼ Sec. 23 T. 21 N/S R. 61 E. Clark County

PERMIT NO. _____ Issued by Water Resources | 162-23-403-005 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	Thickness
Type II fill		0.0	3.0	3.0
Sandy clay		3.0	9.0	6.0
Clay w/ cobbles		9.0	15.0	6.0
Sand w/ gravel		15.0	25.0	10.0
Hard clay		25.0	27.0	2.0

Date started 9-15, 2004
Date completed 9-18, 2004

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 0.0 Feet Depth Cased 27.0 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
9.0 Inches	0.0 Feet	27.0 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.250		Sch. 40	0.0	12.0

Perforations:
Type perforation Machine slotted
Size perforation .020
From 12.0 feet to 27.0 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From 27 feet to 10.0 feet

9. WATER LEVEL
Static water level 17.0 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 LVDC Exploration + Wells
Contractor
Address 570 Corinthian Way
Contractor
N. Las Vegas, NV 89030

Nevada contractor's license number issued by the State Contractor's Board CO 12852

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2202

Signed [signature]
By driller performing actual drilling on site or contractor

Date 10/12/04

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627