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. 90197
Permit No.
Basin 212

NOTICE OF INTENT NO. 24503

1. OWNER Kinder Morgan Energy partners
MAILING ADDRESS 370 Van Gordon street
Lakewood, CO 80228-8324

ADDRESS AT WELL LOCATION 5049 N. Sloan LN.
Las Vegas, NV

2. LOCATION NE ¼ NE ¼ Sec. 33 T 19 N/S R 62 E clarke County
PERMIT NO. (Issued by Water Resources) 12333201004 (Parcel No.) Las Vegas Terminal (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
Fine Grained sand		65		
with silt			60	60
		60	90	
silt with clay	88~	~~88~~		30
Clay with calichi		90	140	50

Date started 8-22, 2003
Date completed 8-26, 2003

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 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
11¾ Inches	0 Feet	40 Feet	
10½ Inches	40 Feet	140 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2½	PVC	¼ sch40	0	130
2½	PVC	¼ sch40	0	70

Perforations:
Type perforation mill slott
Size perforation .020
From 130 feet to 140 feet
From 70 feet to 100 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 10
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☐ No
From 127/67 feet to 140/100 feet

9. WATER LEVEL
Static water level 88 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Vern Christensen (WDC) (Contractor)
Address 1421 S. 39th Ave, Phx. AZ 85009 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board 0012852
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2182
Signed (By driller performing actual drilling on site or contractor)
Date 8-29-03

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