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. 87484
Permit No.
Basin 212

NOTICE OF INTENT NO. 46032

1. OWNER Kinder-Morgan Energy Partners L.P.
MAILING ADDRESS 5049 N. Decatur Blvd
Las Vegas, NV 89115
ADDRESS AT WELL LOCATION Same

2. LOCATION NE ¼ SE ¼ Sec. 33 T. 19 N/S R. 62 E. Clark County
PERMIT NO. (Issued by Water Resources) Parcel No. 123-33-701-002 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 Sonic

6. RW-2R LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Lt. Tan clay/silt		0	17	
Lt. tan more clay/silt		17	25	
Red/Brn silty clay		25	27	
Lt. Brown silty clay		27	30	
Brown silty clay		30	35	
Same		35	37.5	
Lt. tan silty clay		37	45	
Brown silty clay		45	53	
Lt. tan silty clay		53	62	
Red Brown clay		62	63	
Lt. Brown silty clay		63	76	
Brown clay		76	77	
Lt. Br. clayey silt		77	85	
Brown silty clay	95'	85	121	

Date started 1/8/03, 19
Date completed 1/10/03, 19

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 121 Feet Depth Cased 121 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9" Inches		0 Feet	121 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	PVC	sch. 40	0	70'

Perforations:
Type perforation Factory slotted + V-wrap
Size perforation .020
From 120 feet to 90 V-wrap feet
From 90 feet to 70' slotted feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 65-67 Bentonite
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 120 feet to 67 feet

9. WATER LEVEL
Static water level 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 Nate Stebbins Board Longyear (Contractor)
Address Box 1000 (Contractor)
Dayton, NV 89403
Nevada contractor's license number issued by the State Contractor's Board 0021971.6
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2198
Signed (By driller performing actual drilling on site or contractor)
Date 1/10/03

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627