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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 35056
Permit No.
Basin 10-173b

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 14029

1. OWNER Marathon Oil Co.
MAILING ADDRESS P.O. Box 2690
Cody, Wyoming 82414

ADDRESS AT WELL LOCATION Railroad Valley

2. LOCATION SW ¼ SW ¼ Sec. 15 T. 7 N/S R. 57 E. Nye County
PERMIT NO. 0 G 111 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	5	5
Gravel		5	25	20
Water Bearing Gravel	x	25	30	5
Clay and Gravel		30	70	40
Water Bearing Gravel	x	70	75	5
Clay and Gravel		75	140	65
Hard Pan		140	150	10
Water Bearing Gravel	x	150	180	30
Clay and Gravel		180	199	19

'90 DEC -4 AM 10:34 STATE ENGINEER

Date started August 6, 1990
Date completed Cemented September 6, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
5 H.P. Sub. 3600	75	40	2

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 10 inches Total depth 199 feet
..... inches
..... inches
Casing record 6 in. 0 - 199
Weight per foot 12.92 Thickness .188

Diameter	From	To
6 inches	0 feet	199 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 199 feet

Perforations:
Type perforation Factory
Size perforation 1/8" x 2½" 6 Rows
From 73 feet to 105 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 20 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature Cold °F Quality Salty

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Christiansen Drilling, Inc. (Contractor)
Address 557 Ely Avenue, Ely, NV 8930[illegible] (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 14790
Nevada contractor's driller's number issued by the Division of Water Resources 641
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 641
Signed Jerald D. Christiansen
By driller performing actual drilling on site or contractor