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. 31520
Permit No. 52051
Basin 4-66

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 11963

1. OWNER Santa Fe Pacific Mining, Inc.
MAILING ADDRESS PO Box 27019
Albuquerque, NM 87125

ADDRESS AT WELL LOCATION Rabbit Creek Project
50 miles northeast of Winnemucca, NV
DW-1

2. LOCATION SW ¼ NE ¼ Sec. 19 T. 39N N/S R. 43 E. Humboldt County
PERMIT NO. W-297 (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
Alluvium		0	580	580
Fine tuff		580	670	90

Electric Login Result
#52051

8. WELL CONSTRUCTION
Diameter 16 inches Total depth 670 feet
inches
inches
Casing record
Weight per foot Thickness

Diameter	From	To
18 inches	0 feet	20 feet
10 inches	0 feet	280 feet
10 inches	620 feet	660 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Neat cement
Depth of seal 0-50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 660 feet

Perforations: (SC) (CSS)
Type perforation Slotted Csg./Cont. slot. scre
Size perforation 1/8"X2½"/.100"

From	feet to			
280	320	SC
320	380	CSS
380	420	SC
420	460	CSS
460	620	SC

9. WATER LEVEL
Static water level 234 feet below land surface
Flow G.P.M. P.S.I.
Water temperature °F Quality

Date started 3/4/89, 1989
Date completed 3/19, 1989

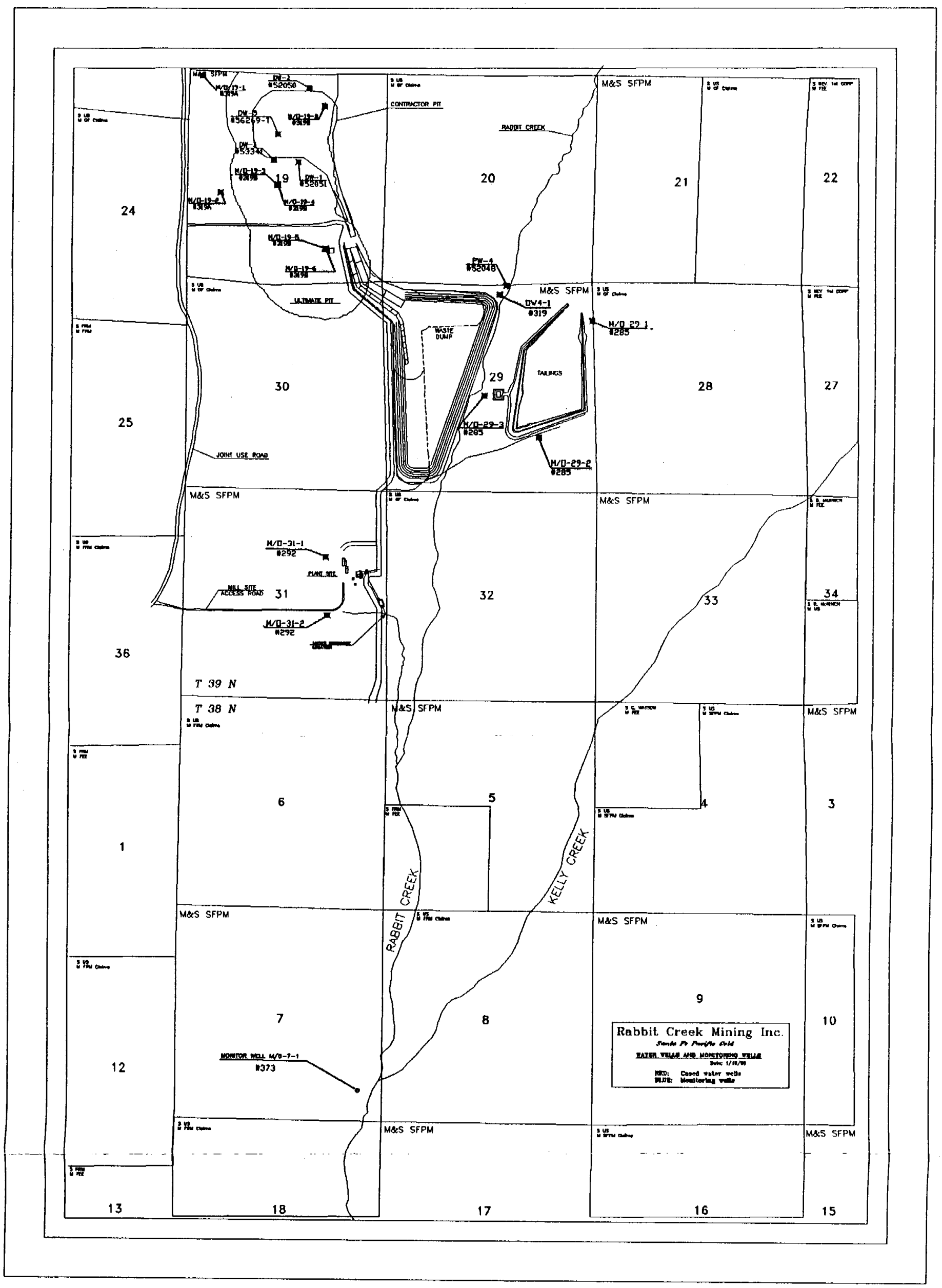
7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
To be submitted at a later date by Hydro Search, Inc.			

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Stewart Brothers Drilling Co. (Contractor)
Address PO Box 2067, Grants, NM 87021 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 26661
Nevada contractor's driller's number issued by the Division of Water Resources 1447
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1447
Signed (By driller performing actual drilling on site or contractor)
Date 4/28/89

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627


M&S SFPM
CONTRACTOR PIT
RABBIT CREEK
ULTIMATE PIT
WASTE DUMP
TAILINGS
JOINT USE ROAD
MILL SITE ACCESS ROAD
PLANT SITE
T 39 N
T 38 N
KELLY CREEK
MONITOR WELL M/D-7-1
#373
Rabbit Creek Mining Inc.
Santa Fe Pacific Gold
WATER WELLS AND MONITORING WELLS
Date: 1/10/99
RED: Cased water wells
BLUE: Monitoring wells