#3

Harper Hill FR Sand PC

San Juan

County

9. Pool name or Wildcat

Submit 3 Copies to Appropriate
District Office
District I
1625 N. French Ltr., Hobbs, NM 87240
District II
811 South First, Artesia, NM 87210
District III

Richardson Operating Company

1700 Lincoln Street, Suite 1700, Denver, CO 80203

16

Unit Letter O:

Address of Operator

Well Location

Section

State of New Mexico Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

811 South First, Artesia, NM 87210	OIL CONSERVATION DIVISION	
District III	2040 South Pacheco	
1000 Rio Brazos Rd., Aztec, NM 87410		
<u>District IV</u> 2040 South Pacheco, Santa Fe, NM 87505	Santa Fe, NM 87505	
	WELL API NO. 30-045-30076	
	5. Indicate Type of Lease STATE X FEE	
A A A A A A A A A A A A A A A A A A A	6. State Oil & Gas Lease No.	32
SUNDRY NOTICES	ND REPORTS ON WELLS 187. 3 DRILL OR TO DEEPEN OR PLUG BACK TO A OR TO DEEPEN OR PLUG BACK TO A	Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DIFFERENT RESERVOIR. USE "APPLICATION PROPOSALS.) 1. Type of Well: Oil Well X Gas	FOR PERMIT" (FORM CIDIL FOR SUCH 1). WF State 16	
2 Name of Operator	8. Well No.	

#019219

Township

	hether DR, RKB, RT, GR, etc.) 5700' GR		
11. Check Appropriate Box to Indic	cate Nature of Notice, Report, or Other Data		
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:		
PERFORM REMEDIAL PLUG AND ABANDON	REMEDIAL WORK ALTERING CASING		
WORK TEMPORARILY CHANGE PLANS ABANDON	X COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT		
PULL OR ALTER MULTIPLE	X CASING TEST AND		
CASING COMPLETION	CEMENT JOB		
OTHER:	OTHER:		
12. Describe proposed or completed operations. (Clearly state a	Il pertinent details, and give pertinent dates, including estimated date of		

starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or

establish circulation. Cemented with 60 sx (71 cuft) of Class "B" with 4% CaCl2.

30

Well TD at 13:00 hrs at 1400'. Ran 1366.39' of 4 1/2" \$6.5\psi casing to 1371.39' KB. Precede cement with 5 bbls water. Cemented with 75 sx (154.5 cuft) Class "B" with 2\psi mescalite 1/4\psi cello. Tail with 50 sx (59 cuft) Class "B" neat. Displaced cement with 21.5 bbls water. Plug down at 16:00 hrs. Nipple up well head. PBTD=1322.44' KB. Circulate 3 bbls to surface.

Spud 8 3/4" surface hole. Drill to 142'. Ran 3 jts 7" 20# surface casing. Pump 5 bbls water to

1280 feet from the South line and 1970 feet from the East line

Range

14W

NMPM

I hereby	certify that the inform	ation above is	true and complete to the best of my knowledge ar	d helief	
1 Hereby	certify that the intorn		true and complete to the best of my knowledge at	a belier.	
SIGNATURE	Cathleen	Collen	TITLE Land Manager	DATE	03/14/00
DIOI4111 DIE			11122 2000 11000		

Type or print name Cathleen Colby Telephone No. 303-830-8000

(This space for State use)

recompilation.

1/10/00

1/13/00