

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE
(See other In-
structions on
reverse side)

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991
5. LEASE DESIGNATION AND SERIAL NO.
NM-077282
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
NA
7. UNIT AGREEMENT NAME
Northeast Hogback Unit
8. PROGRAM OR LEASE NAME, WELL NO.
Northeast Hogback Unit #56
9. API WELL NO.
30-045-29350
10. FIELD AND POOL, OR WILDCAT
Horseshoe Gallup
11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA
K Section 11, T30N, R16W
12. COUNTY OR
PARISH
San Juan
13. STATE
New Mexico

WELL COMPLETION OR RECOMPLETION REPORT AND LOG
1a. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ DRY ☐ Other 97 JUL 16 PM 12:48
b. TYPE OF COMPLETION:
NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other 070 FARMINGTON, NM
2. NAME OF OPERATOR
Central Resources, Inc.
3. ADDRESS AND TELEPHONE NO.
P.O. Box 2810, Farmington, New Mexico 87499
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface
1570' FSL, 2090' FWL
At top prod. interval reported below
At total depth
14. PERMIT NO. DATE ISSUED
OIL CON. DIV. DIST. 3
15. DATE SPUNDED 16. DATE TD REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, FE, ETC.) 19. ELEV. CASINGHEAD

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

Form C-104
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and address Central Resources, Inc. P.O. Box 2810 Farmington, New Mexico 87499		OGRID Number 003939
		Reason for Filing Code New Well
API Number 30-045-29350	Pool Name Horseshoe Gallup	Pool Code 32870
Property Code 016547	Property Name Northeast Hogback Unit	Well Number 56

10. Surface Location									
UL or lot no. K	Section 11	Township 30N	Range 16W	Lot Idn	Feet from the 1570'	North/South Line South	Feet from the 2090'	East/West line West	County San Juan
11. Bottom Hole Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
12 Lse Code	13 Producing Method Code	4 Gas Connection Dat	15 C-129 Permit Number	16 C-129 Effective Date	17 C-129 Expiration Date				

III. Oil and Gas Transporters

18 Transporter OGRID 009018	19 Transporter Name and Address Giant Refining	20 POD 2819530	21 O/G O	22 POD ULSTR Location and Description

IV. Produced Water

23 POD 2819531	24 POD ULSTR Location and Description
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V. Well Completion Data

25 Spud Date 5/5/97	26 Ready Date 6/18/97	27 TD 2160'	28 PBDT 2100'	29 Perforations 1923' - 2035'
30 Hole Size 8-3/4"	31 Casing & Tubing Size 7", J-55	32 Depth Set 124'	33 Sacks Cement See Attachment A 45	
6-1/4"	4-1/2", J-55	2151'	See Attachment A 136	
	2-3/8"	2046'	n/a	

VI. Well Test Data

34 Date New Oil	35 Gas Delivery Date	36 Test Date	37 Test Length	38 Test Pressure	39 Gas Pressure
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37. SUMMARY OF POROUS ZONES: (Show all important zones or porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS DEPTH	TRUE VERT DEPTH
Menefee Point Lookout Upper Mancos Mancos Silt Marker Mancos Calc Marker Tocito "E" Zone "E" Zone Sandstone ES-5 "B" Sandstone Juana Lopez	surface 292 604 914 1796 1871 1905 1921 1948 2014 2036	604 914 1796 1871 1905 1921 1948 2014 2036				

Central Resources, Inc.
Northeast Hogback Unit Well No. 56
1570' FSL, 2090' FWL
Section 11, T30N, R16W
San Juan County, New Mexico
Lease No. NM-077282
Completion Report
Attachment "A"

Cement Record

Surface Casing -	Mixed and pumped 45 sacks (53.1 cuft) Class B cement containing 2% CaCl ₂ and 1/4#/sk Cellophane Flakes Circulated 4 barrels cement to surface.
Production Casing -	Mixed and pumped 90 sacks (185.4 cuft) Class B cement containing 2% Metasilicate and 1/4#/sk Cellophane flakes. Tailed in with 80 sacks (94.4 cuft) Class B cement containing 1/4#/sk cellophane flakes and 2% CaCl ₂ .