

State of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION

Form C-103

Sundry Notices and Reports on Wells

API NO. (assigned by OCD)

1. Type of Well
GAS

5. Type of Lease
State

2. Name of Operator
Meridian Oil Inc.

6. State Oil & Gas Lease #
E-2942-2

3. Address of Operator
PO Box 4289, Farmington, NM 87499

7. Lease Name/Unit Name
Huerfano Unit

4. Well Location
890'S, 1750'W
Sec. 16, T-26-N, R-10-W NMPM San Juan County

8. Well No.
194E

9. Pool Name or Wildcat
Gallup *Gallup Assoc. EXT*

10. Elevations

'GR

SEP 16 1991

Type of Submission **OIL CON. DIV**

Type of Action

☐ Notice of Intent **DIST. 3**

☐ Abandonment

☐ Change of Plans

☒ Subsequent Report

☒ Recompletion

☐ New Construction

☒ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut Off

☐ Altering Casing

☐ Conversion to Injection

12. Describe proposed or completed operations:

08-28-91 MOL&RU. TIH, PT csg 3500#. TIH w/tbg, spot cmt 10 sx cmt on plug @ 6510'. PU 10 stds, reverse circ tbg w/35 bbl. SDFN. WOC

08-29-91 Circ w/2% KCl. Tag cmt @ 6294'. TIH w/FBP. PT 3850#/15 min, TOOH w/pkr. Ran CGR, tag cmt plug @ 6282'. Ran logs to DV tool @ 4900'. Perf 5883', 5885', 5889', 5897', 5899', 5901', 5903', 5913', 5915', 5918', 5921', 5931', 5933', 5935', 5947', 5949', 5951', 5953', 5955'. Frac w/69,000# 20/40 sand, 41,030 gal. fluid. and 831,000 scf N2.

08-30-91 TIH w/FBP. Frac w/407 bbl. 20# linear gel, 69,000# 20/40 sand, 831,000SCF N2. Flow to blow tank.

09-02-91 TOOH w/pkr. TIH w/gge ring, tag fill @ 5490'. TIH w/tbg open ended, circ sand out to 5960'. TOOH. Set RBP @ 5870'. TIH w/FBP. Load hole w/2% KCl wtr. PT 3800#/15 min, ok. TOOH w/pkr. Shot 5752', 5754', 5756', 5758', 5760', 5768', 5770', 5775', 5807', 5820', 5825', 5832', 5834', 5836', 5838', 5849', 5851', 5853'. TIH w/FBP. Pump into form w/2% KCl. Balled off w/500 gal. 15% HCL. TOOH w/pkr. Ran JB to RBP @ 5870'. SDFN.

(cont'd on back)

SIGNATURE

James Bradfield

Regulatory Affairs

9-11-91

Date

(This space for State use)

APPROVED BY Original Signed by FRANK T. CHAVEZ
CONDITION OF APPROVAL, IF ANY:

TITLE

SUPERVISOR DISTRICT # 3

DATE

SEP 16 1991

Hold C-104 For Plot

Huerfano Unit #194E, cont'd.

09-03-91 TIH set FBP @ 60'. Frac w/65,000# 20/40 sand, 381 bbl. 30# linear gel and 658,412 scf N2. Left open to blow tank.

09-04-91 TIH, tag sand @ 5200'. Circ to top of RBP @ 5870'. TOOH w/BP. TIH w/tbg open ended to 2500'. Unload well to 5920'. Blow well. Pull tbg to 5792'. SDFN.

09-05-91 TIH, CO to 5998'. Ran after frac GR to 4900'. CO to 6000'. Pull tbg to 5967'. Flow to tanks.

09-6/7-91 Flowed well.

09-10-91 CO to PBTD @ 6282'. Ran 195 jts of 2 3/8", 4.7#, J-55 EUE tbg landed @ 6020'. SN @ 5967'. ND BOP. NU WH. Released rig.