orm 3160-5 * eptember 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUILDEAU OF LAND MANAGEMENT

CD-HOBBS FORM APPROVED OMB No. 1004-0135 Expires: January 31, 2004

| I | BUREAU OF LAND MANAG | EMENT | OCD . | 5. Lease Ser | ial No. | | |
|---|---|--|--|--------------------------------|--|--|--|
| SUNDR | Y NOTICES AND REPORT | TS ON WELLS | | NMNM | | | |
| Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. | | | | | 6. If Indian, Allottee or Tribe Name | | |
| abandoned we | | | | | | | |
| | | | | 7. If Unit or | CA/Agreement, Name and/or No. | | |
| SUBMIT IN TR | IPLICATE - Other instruct | tions on revers | e side | Smit of | | | |
| . Type of Well | | | · · · · · · · · · · · · · · · · · · · | | | | |
| Oil Well Gas Well | Other | • | | 8. Well Nam | ne and No. | | |
| . Name of Operator | | | | Grama Rid | ge Fed., 8817 JV-P, #3 | | |
| BTA Oil Producers | | | | 9. API Well | No. | | |
| a. Address | ļ | 3b. Phone No. (included) | de area code) | | 35007-00-S2 | | |
| 104 S. Pecos, Midland, TX | 79701 | (432) 682-3753 | | 1 | l Pool, or Exploratory Area | | |
| | T, R., M., or Survey Description) | | | Grama Ridge, Bone Spring, West | | | |
| Sec. 9, T22S, R34E SWSW 660' FSL & 1100' FV | xrī | | | 11. County or Parish, State | | | |
| 5 W 5 W 000 F 5 L & 1100 F V | Y L | | | Lea Co., NM | | | |
| 12 CUECE AD | | NINTO A TOTO NEA TOT | DE OF NOTICE | | | | |
| | PROPRIATE BOX(ES) TO I | | | REPORT, OR | OTHERDATA | | |
| TYPE OF SUBMISSION | | T | YPE OF ACTION | | | | |
| _ | Acidize | Deepen | Production (S | tart/Resume) | ☐ Water Shut-Off | | |
| Notice of Intent | Alter Casing | Fracture Treat | Reclamation | , | Well Integrity | | |
| Subsequent Report | Casing Repair | New Construction | Recomplete | | Other Off Lease | | |
| Subsequent Report | Change Plans | Plug and Abandon | Temporarily | Abandon | Measurement | | |
| Final Abandonment Notice | Convert to Injection | Plug Back | Water Dispose | | | | |
| wells currently produce from Production from each well wi See attachments for further de | 7 JV-P Grama Ridge Fed. #2 (30- the Grama Ridge, Morrow (Gas ill be measured separately before etailing and description of operations EE ATTACHED FOR ONDITIONS OF APP |) commingled storag | | 22.23 | Paragram and #2 Paragr | | |
| 14. 1 hereby certify that the foregoi Name (PrintedlTyped) | ng is true and correct | | | | | | |
| Pam Inskeep | | Title | Regulatory Admini | strator | | | |
| | Ou all A | | B | | | | |
| Signature #WW | MWKley | Date | 8/19/2006 | | | | |
| • | THIS SPACE FO | R FEDERAL OR | STATE OFFICE U | SE | | | |
| | | | Name | | =OP RECORD | | |
| Approved by (Signature) | | | (Printed/Typed) | LICCE | PTED FOR RECORD | | |
| Conditions of approval, if any, are certify that the applicant holds leg which would entitle the applicant to | e attached. Approval of this notice gal or equitable title to those rights conduct operations thereon. | Office | TACOL | 2006 | | | |
| Title 18 U.S.C. Section 1001 and T States any false, fictitious or fraudu | Pitle 43 U.S.C. Section 1212, make it lent statements or representations as | t a crime for any perso to any matter within it | on knowingly and willfi s jurisdiction. | illy to make to an | KO4 , | | |
| Continued on next page) | CLIM | | | | FREDERICK WANTER | | |
| 1 | GWW | | | | FREDERICK WRIGHT FREDERICK WRIGHT FREDERICK ENGINEER PETROLEUM ENGINEER | | |

Attachment to Form 3160-5 BTA Oil Producers 8817 JV-P Grama Ridge Federal wells Sec. 9, T22S-R34E Lea County, New Mexico August 19, 2006

As required by 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 5, BTA Oil Producers is requesting approval for off-lease measurement and sales of gas production.

Details of the proposed method for allocating to contributing sources are as follows:

The gas, liquid hydrocarbon, and water are measured individually at each well.

The gas is measured with a check meter at each individual location. The gas meter is proved quarterly and a new sample taken/analysis performed at the same time. The gas enters the gathering line where it moves to a Central Delivery Point located on State Lease Grama, 8817 JV-P, #1 located in Sec. 16, T22S-R34E, Lea County, NM. Gas is collected from several wells at this location. The gas is compressed and dehydrated before delivery to the sales point. The gas is measured using an orifice meter tube and electronic flow computer at the point of entry into the sales pipeline.

The liquid hydrocarbon production is directed to stock tanks at each individual well location and is measured daily by pumper with a gauge line. Any hydrocarbon sale is trucked out of the tanks.

The water production is directed to stock tanks at each individual well location and is measured daily by pumper with a gauge line. Any water disposition is trucked out of the tanks to approved disposal facilities.

The following are the leases and wells addressed by this request:

Grama Ridge Fed, 8817 JV-P, #1 30-025-30686 -B-, Sec. 09, T22S-R34E NMNM82799
Grama Ridge Fed, 8817 JV-P, #2 30-025-30884 -D-, Sec. 09, T22S-R34E NMNM82799
Grama Ridge Fed, 8817 JV-P, #3 30-025-35007 -M-, Sec. 09, T22S-R34E NMNM82799

T22S-R34E

API Series: 30686 Well Name: GRAMA RIDGE FEDERAL Well Number: 1 ProdFm: MSC EO2 Twn-Rge-Sec: T22S R34E S9 Footage Calls: 660 FNL 1980 FEL



API Series: 30884
Well Name: GRAMA RIDGE FEDERAL
Well Number: 2
ProdFM: MSA EO2
TWn-Rqe-Sec: T22S R34E S9
Footage Calls: 1046 FNL 1273 FWL

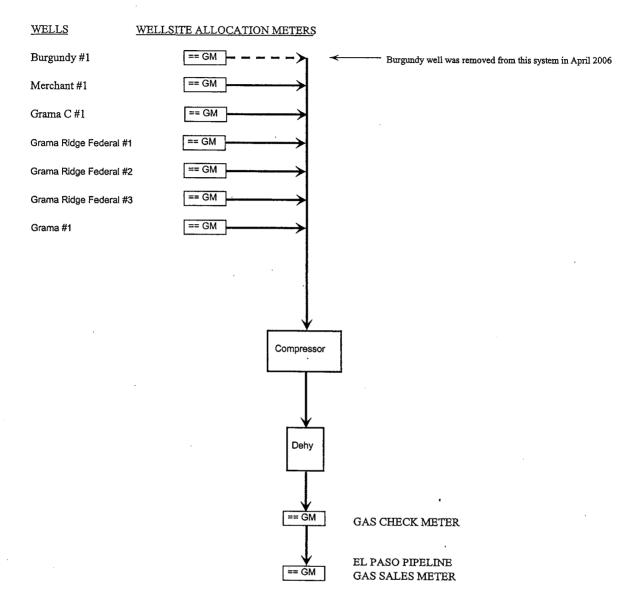
API Series: 35007
Well Name: 8817 JV-P GRAMA RIDGE
Well Number: 3
-ProdFM: WC MSA BSPG ATK
Twn-Rge-Sec: T22S R34E S9
Footage Calls: 660 FSL 1100 FWL

Federal Lease Number: NMNM82799

API Series: 30561 Well Name: GRAMA 8817 JV-P COM Well Number: 1 ProdFM: MSA EO2 Twn-Rge-Sec: T22S R34E S16 Footage Calls: 660 FNL 1980 FWL

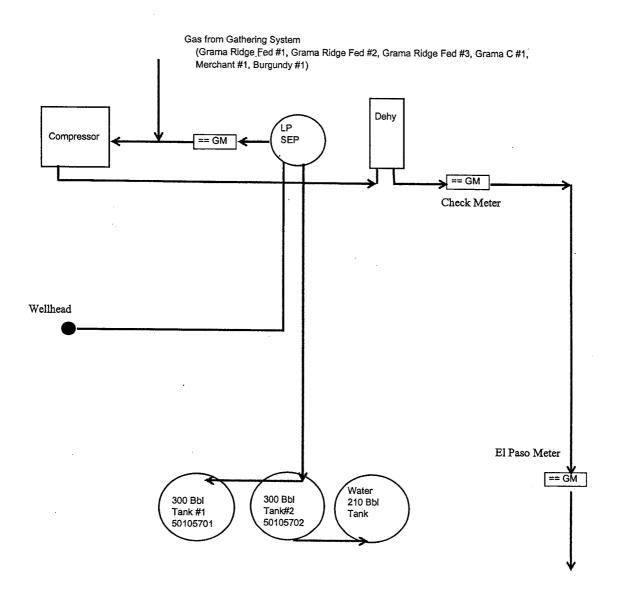
API Series: 34628
Well Name: 8817 JV-P GRAMA 'C'
Well Number: 1
ProdFM: MSC
Twn-Rge-Sec: T22S R34E S16
Footage Calls: 660 FSL 660 FWL

Attachment to Form 3160-5 BTA Oil Producers Application for Permission for Off-Lease Sales Measurement Grama Ridge Fed., 8817 JV-P Lease NMNM82799 Sec. 9, T22S-R34E Lea County, New Mexico



Gas from each well is measured individually with allocation meters. Quarterly gas samples are taken and meters are calibrated. Gas is allocated on a MMBTU basis taking the total allocation meters making a ratio and splitting the sales MMBTU's back to each well based on this ratio.

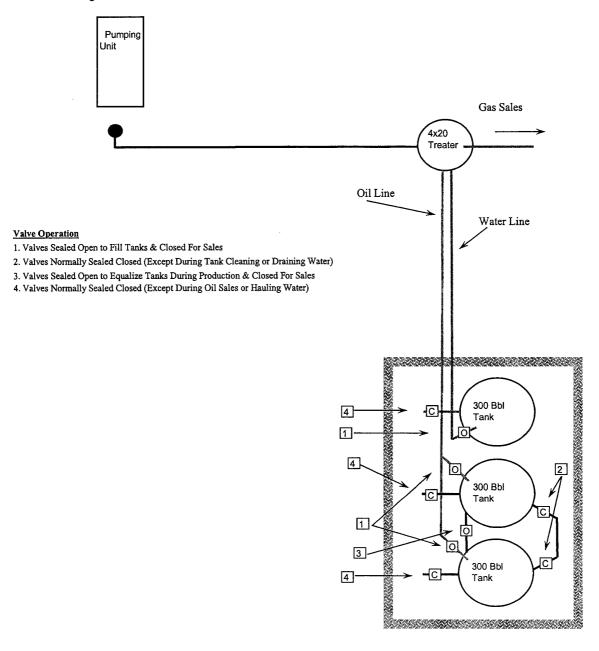
| Re | vised | | | | | Drawn | TJW |
|----|---|----------------------|--------------|-----------|------------|----------|-----|
| | | lease: 1v-p Gran | | 9/5/06 | | | |
| | *************************************** | FIELD: | Gr | ama Ridge | | | |
| | *************************************** | LOCATION: | | | | Approved | |
| | *************************************** | COUNTY: | Lea | STATE: | New Mexico | _ | |
| | *************************************** | PRODUCING FORMATION: | 0 | | | Date | |
| | | B BT | A Oil Produc | cers | | | |



| Re | vised | | | Oil | | | | Drawn | TJW |
|----|---|-------------------|-------|--------------|------------|--------|--|----------|----------|
| | | LEASE: JV-P 88 | 817 | Grama | | #1 | | - | 11/11/05 |
| | *************************************** | F | IELD: | Gra | ma Ridge | | | _ | |
| | | LOCAT | TION: | 660 N 1980 W | Sec.16 T22 | S R34E | | Approved | |
| | *************************************** | cou | NTY: | Lea | STATE: | NM | | | |
| | | PRODUCING FORMA | TION: | 0 | | | | Date | |
| | | BTA Oil Producers | | | | _ | | | |
| L | | | | | | | | | |



- 2" Sch 40 Flowline
- 4' x 20' Heater Treater
- 640 Pumping Unit
- 2 300 Bbl Steel Tanks
- 1 300 Bbl Fiberglass Tank



| rised | | | Oil | | | Drawn | TJW | |
|-------|-------------------|--------------------------------|--|--|--|---|---|--|
| | LEASE: JV-P | 8817 | Grama Ridge Fed. | | 3 | | 6/30/06 | |
| | | FIELD: | | | | | | |
| | L | OCATION: | 660' S 1100' W | Sec.9 T | 22S R34E | Approved | | |
| | | COUNTY: | Lea | STATE: | New Mexico | | | |
| | PRODUCING FOR | MATION: | Bone Spring | | | Date | | |
| | BTA Oil Producers | | | | | | | |
| | | LEASE: JV-P LO PRODUCING FOR | LEASE: IV-P 8817 FIELD: LOCATION: COUNTY: PRODUCING FORMATION: | LEASE: JV-P 8817 Grama Ridge Fed. FIELD: LOCATION: 660' S 1100' W COUNTY: Lea PRODUCING FORMATION: Bone Spring BTA Oil Producer | LEASE: JV-P 8817 Grama Ridge Fed. FIELD: LOCATION: 660' S 1100' W Sec.9 TO COUNTY: Lea STATE: PRODUCING FORMATION: Bone Spring BTA Oil Producers | LEASE: IV-P 8817 Grama Ridge Fed. 3 FIELD: LOCATION: 660' S 1100' W Sec.9 T22S R34E COUNTY: Lea STATE: New Mexico PRODUCING FORMATION: Bone Spring BTA Oil Producers | LEASE: JV-P 8817 Grama Ridge Fed. 3 FIELD: LOCATION: 660' S 1100' W Sec.9 T22S R34E COUNTY: Lea STATE: New Mexico PRODUCING FORMATION: Bone Spring Date BTA Oil Producers | |

Attachment to Form 3160-5 BTA Oil Producers 8817 JV-P Grama Ridge Sec. 9, T22S-R34E Lea County, New Mexico 19-Aug-06

Item 4

Gas Production from each Contributing Well
-- Estimated Monthly --

| | <u>API</u> | <u>Location</u> | 15.025 <u>MCF</u> | Gas <u>Gravity</u> | Wet BTU <u>Content</u> |
|----------------------------------|--------------|-----------------|----------------------|-----------------------|------------------------------|
| 8700 JV-P Merchant #1 | 30-025-35283 | D 24 21S 34E | 9604 | 0.606 | 1054 |
| 8817 JV-P Grama Ridge Federal #1 | 30-025-30686 | B 09 22S 34E | 2071 | 0.59 | 1030 |
| 8817 JV-P Grama Ridge Federal #2 | 30-025-30884 | D 09 22S 34E | 0 | 0.594 | 1034 |
| 8817 JV-P Grama Ridge Federal #3 | 30-025-35007 | M 09 22S 34E | 0 | 0.637 | 1096 |
| 8817 JV-P Grama #1 | 30-025-30561 | C 16 22S 34E | 4417 | 0.637 | 1098 |
| 8817 JV-P Grama C #1 | 30-025-34628 | M 16 22S 34E | 7492 | 0.594 | 1033 |

SUNDRY NOTICE SPECIAL STIPULATIONS

- 1. This Sundry is accepted for record only. In order for a NOI to be approved the following information is needed.
- 2. 2006 well tests and gas analyses for the non-Federal lease wells being commingled.
- 3. Tests and gas analyses for all wells for 2002; the last year that Grama Ridge # 2 produced.
- 4. Tests and gas analyses for all commingled wells for the first year that these wells were commingled.
- 5. Identify the units in the volume reported on the **Measuring Station** Calibration Report. Is this reported in MCFD @ 14.65 psi?

Engineering can be reached at 505-706-2779 for any variances that might be necessary.

F Wright 11/1/06