## MINERALS MANAGEMENT SERVICE PUBLIC MEETING ON SUPPLEMENTARY PROPOSED RULE

155 Van Gordon Court Training Room B Lakewood, Colorado

March 2, 1998

## 1 PROCEEDINGS

- 2 MS. GIBBS TSCHUDY: Welcome to the Minerals
- 3 Management Service's public meeting on the February 6th
- 4 Supplementary Proposed Rule Making. Let me introduce the
- 5 people at the table.
- To my far right is Dave Domagala, a Mineral
- 7 Economist with MMS, and one of the primary authors of the
- 8 Economic Impact Analysis of the Rule. To his left is
- 9 Peter Christnacht, also a Mineral Economist with MMS, one of
- 10 the primary individuals working on the Form 4415 and the
- 11 instructions.
- To my immediate right is Dave Hubbard, he's Chief
- 13 of our Economic Valuation Branch and one of the primary
- 14 authors of the Rule. My name is Debbie Gibbs Tschudy, I am
- 15 Chief of the Royalty Valuation Division.
- 16 A few housekeeping items; the rest rooms are down
- 17 at the end of the hall past the elevators. There's a number
- 18 of handouts available at the entrance of the door. We do
- 19 ask that you sign in and sign up if you're interested in
- 20 speaking. And as long as the court reporter can hear you
- 21 you can speak from where you sit, but if she has trouble
- 22 hearing you we'll have to ask you to go to the podium with
- 23 the microphone.

- 1 We had planned on providing a brief explanation of
- 2 the Supplementary Rule before we opened it up to public
- 3 comment, but with so few people here could I see a show of
- 4 hands of those people that are interested in a brief
- 5 overview? Okay. We'll just go straight to the public
- 6 comment, then.
- 7 The transcripts of this meeting are available from
- 8 the court recorder. You can get her name and number from
- 9 her directly and order those transcripts directly from her.
- 10 And with that I will open it up to anyone who
- 11 would like to make a statement. We didn't have anyone sign
- 12 up to speak, but if there's anyone that would like to come
- 13 forward and make a comment on the Supplementary Rule you're
- 14 free to do that at this time. This is not good.
- 15 We had a number of questions in the preamble that
- 16 we specifically wanted public comment on. Could I ask a few
- 17 of those questions and let me see if anyone's willing to
- 18 give us some feedback on those questions?
- 19 The first was on our definition of the Rocky
- 20 Mountain area, the six state region; should that definition
- 21 include other states? Should it exclude some states,
- 22 particularly New Mexico? We were interested if the whole
- 23 state of New Mexico should remain in the rest of the country
- 24 or whether portions of it should be part of the Rocky

- 1 Mountains. Is there anyone that cares to comment on that?
- Okay. Before I go through all nine questions and
- 3 their subparts, if I ask any of these questions is there
- 4 anyone that's going to give me any answers? Can I see a
- 5 show of hands of anyone who's going to provide any comment
- 6 on any of the questions? And no one's going to make any
- 7 statements for the record?
- 8 Could you identify yourself, Bill?
- 9 MR. STONE: Bill Stone, Exxon. Maybe just a brief
- 10 overview might spark a few questions. I don't know if the
- 11 rest of the people want that or not, but if not that's fine.
- 12 MS. GIBBS TSCHUDY: Would that make a difference
- 13 to the attendees, if we did an overview would you make
- 14 comments?
- 15 UNIDENTIFIED SPEAKER: (inaudible)
- 16 MS. GIBBS TSCHUDY: I'd be willing to do an
- 17 overview, but if we aren't going to get any comment on it I
- 18 don't know if it's worth it or not.
- 19 MR. STONE: I guess there may be some points or
- 20 questions that might need clarification for something that
- 21 might--the attendees here today.
- 22 MS. GIBBS TSCHUDY: Okay. All right. Why don't
- 23 we just go ahead and go through this. I was just going to
- 24 give a little bit of background about the Rule and then go

- 1 through the Rule itself.
- 2 The Rule results from changes in the market that
- 3 have occurred over the last 20 years and our objectives to
- 4 decrease reliance on posted prices, develop rules that
- 5 reflect market value and reduce the administrative costs of
- 6 royalty valuation.
- 7 We published the first proposed Rule in January of
- 8 last year. It said if you had a true outright arm's-length
- 9 sale value would be based on gross proceeds; however, in the
- 10 case of a non-arm's-length sale an exchange agreement, a
- 11 crude oil call or if you bought oil from anyone anywhere in
- 12 the United States in the last two years value would be based
- 13 on index, and that was proposed to be the Alaska North Slope
- 14 spot prices for California and Alaska and NYMEX for the rest
- 15 of the country, less a location and quality differential.
- 16 We published a Supplementary Proposed Rule in July
- 17 that would eliminate the two-year purchase provision,
- 18 require payers that had calls on their production to use
- 19 NYMEX only if the call was exercised and only if it was
- 20 non-competitive, and it would have allowed payers that had
- 21 an arm's-length exchange agreement to pay on the resale the
- 22 arm's-length resale after the exchange.
- 23 So under that Supplementary Rule, value would be
- 24 based on arm's-length gross proceeds with five exceptions.

- 1 The first two are contained in the current regulations, in
- 2 the '88 regulations, and that's that the sales contract does
- 3 not reflect total consideration; and two, that the value is
- 4 not reasonable due to misconduct.
- 5 The third was if oil was disposed of under an
- 6 exchange agreement except, again, if you had a simple
- 7 arm's-length exchange you could base value on the
- 8 arm's-length resale after the exchange.
- 9 The fourth was if an overall balance was
- 10 maintained between the buyer and the seller, and the fifth
- 11 was if the lessee had a non-competitive crude oil call that
- 12 was exercised by the purchaser.
- We re-opened the comment period last September and
- 14 asked for comments on five of the alternatives that came out
- 15 of the comments on the previous rules. Those five
- 16 alternatives were to value production sold not arm's-length
- 17 based on; 1, an outright sale such as a tendering program; 2
- 18 would be a new series of benchmarks that were proposed by
- 19 one trade association; 3 was a proposal by one of the state
- 20 commenters where MMS would publish values based on prices
- 21 reported to us for geographic regions; No. 4 was to use
- 22 fixed or flat differentials as deducts from index prices,
- 23 and the 5th was a comment from a state commenter that we use
- 24 spot prices instead of NYMEX.

- 1 The comment period closed on that re-opened
- 2 comment period last November. We held two public meetings
- 3 during this entire process in April and seven workshops
- 4 across the country. We've gotten written comments on the
- 5 five alternatives from 28 different entities, and based on
- 6 that published this second Supplementary Proposed Rule
- 7 Making that's the subject of this meeting. It was published
- 8 February 6th. The comment period closes March 23rd.
- 9 In addition to the three public meetings we've
- 10 already held in Houston, Washington and today in Denver
- 11 we've got public meetings set next week for Bakersfield on
- 12 March 11th and Casper on March 12th.
- 13 The second Supplementary Proposed Rule is based on
- 14 five principles, the first being that royalty must be based
- 15 on the value of production at the lease; the second is that
- 16 for arm's-length contracts royalty obligations should be
- 17 based on gross proceeds, and 3, for other than arm's-length
- 18 contracts MMS still believes that index prices are the best
- 19 measure of value for most parts of the country.
- No. 4, the lessee has a duty to market production
- 21 at no cost to the federal government, and No. 5, MMS
- 22 believes that customized regulations for unique producing
- 23 areas are preferable to a one size fits all approach.
- 24 So the second Supplementary Proposed Rule Making

- 1 proposes that gross proceeds under an arm's-length contract
- 2 by the lessee or its affiliate determine value with four
- 3 exceptions. Again, those first two are contained in the '88
- 4 regs, they were contained in the January proposal.
- 5 The third is oil disposed of under an exchange
- 6 agreement except one or more exchange agreements, in which
- 7 case value can be based on the arm's-length resale after
- 8 those multiple exchanges. The fourth is oil disposed of
- 9 under a non-competitive crude oil call. Fifth; oil is not
- 10 sold arm's-length before it's refined, not sold by the
- 11 lessee or its affiliate. Value is determined differently
- 12 for three different parts of the country.
- 13 In the Rocky Mountain area it's determined based
- 14 on the first applicable of a series of four benchmarks. The
- 15 first is an MMS approved tendering program to be approved by
- 16 MMS. The lessee has to tender at least a third of its
- 17 federal and non-federal production in an area. It has to
- 18 receive a minimum of three bids, and value has to be based
- 19 on the highest of the bid received.
- The second benchmark is the weighted average the
- 21 lessee's or its affiliate's arm's-length sales and purchases
- 22 in the field or area provided that those arm's-length sales
- 23 and purchases exceed 50 percent of the lessee's and its
- 24 affiliate's federal and non-federal production in the field

- 1 or area.
- 2 The fourth is a NYMEX-based price adjusted for a
- 3 location and quality, and the final is if a lessee can
- 4 demonstrate that the first three do not yield a reasonable
- 5 value the value would be determined and established by MMS.
- 6 For California and Alaska we've retained a
- 7 proposal to use the spot price for Alaska North Slope crude
- 8 adjusted for location and quality, and for the rest of the
- 9 country the Proposed Rule would rely on spot prices for the
- 10 market center nearest the lease, again adjusted for location
- 11 and quality.
- 12 And those location and quality adjustments are; 1,
- 13 from the market center to the aggregation point, the
- 14 lessee's own actual transportation rates either contained as
- 15 a location differential in an exchange agreement or an
- 16 actual transportation contract if they physically move the
- 17 oil to a market center. If they don't then MMS would
- 18 publish a rate based on information we collect on a much
- 19 simplified Form 4415. And from the aggregation point to the
- 20 lease it would be the actual cost of transportation. We've
- 21 added a provision to allow the use of quality bank
- 22 adjustments from the lease to the aggregation point.
- 23 And finally, if we have a situation where a lessee
- 24 is forced to index pricing but they're actually selling at

- 1 the well head arm's-length so they don't know their
- 2 transportation costs from the lease MMS will determine the
- 3 allowance for them.
- We've greatly simplified the Form 4415 over
- 5 earlier proposals. It requires information only on
- 6 exchanges involving federal oil, only on exchanges between
- 7 aggregation points and market centers. Much fewer data is
- 8 required on this form than the earlier form, and there are
- 9 roughly one-third less MMS identified aggregation points
- 10 than the previous proposal.
- 11 Some of the other proposals that are part of the
- 12 second Supplementary Rule you may be interested in is that
- 13 we've changed in response to comments the timing of the
- 14 index prices so that the production month coincides with the
- 15 delivery month rather than the trading month as we earlier
- 16 proposed.
- 17 And we've also eliminated any proposed changes to
- 18 30 CFR 208, which was the portion of the regs that determine
- 19 valuing production that we take in kind and make available
- 20 to eligible refiners. The preamble states instead we
- 21 decided to establish the value for that oil in the contract
- 22 we have with the eligible refiner rather than through
- 23 regulation.
- 24 So statistics on how federal crude oil production

- 1 is distributed across the country; 73 percent of federal
- 2 crude oil comes from the Gulf, 15 percent from onshore and
- 3 offshore California, 6 percent from Wyoming, 4 from New
- 4 Mexico and 2 for the remainder of the Rocky Mountain area.
- 5 The Economic Impact Analysis that we completed for
- 6 the Rule demonstrates how we believe oil will be valued
- 7 under the second Supplementary Rule. Based on the refining
- 8 capacity of the various producers by area we estimated how
- 9 much of the oil would remain on gross proceeds and how much
- 10 of it would go to index, and as you can see for California
- 11 and the Gulf over 70 percent will go to index. For New
- 12 Mexico, the Rocky Mountain areas and Wyoming nearly 70
- 13 percent would remain on gross proceeds.
- 14 So that's all I had. Are there any public
- 15 statements now that anybody would like to make or any
- 16 clarifying questions you might have about the Rule?
- 17 MR. STRAIN: I have a question. On the
- 18 adjustments for the -- this is Bill Strain with Chevron; the
- 19 adjustments, if you don't have a quality bank are you
- 20 allowing for (inaudible)
- 21 MS. GIBBS TSCHUDY: Only to the extent that you
- 22 are actually incurring quality adjustments and the market
- 23 has somehow taken into account quality adjustments, so--but
- 24 if you're not actually either getting a debit or a credit

- 1 for your quality of your oil then you're not allowed a
- 2 quality adjustment.
- 3 MR. STRAIN: (inaudible)
- 4 MS. GIBBS TSCHUDY: Right.
- 5 MR. STRAIN: (inaudible)
- 6 MS. GIBBS TSCHUDY: To the extent your purchaser
- 7 made a gravity adjustment in the price you received then
- 8 that is allowable, but if your purchaser did not and there
- 9 is not a quality bank then you are not allowed a quality
- 10 adjustment.
- 11 MR. STONE: Bill Stone, Exxon. Would you explain
- 12 the process when you go directly from the lease to your own
- 13 refiner?
- 14 MS. GIBBS TSCHUDY: In that situation if the oil
- 15 is not sold arm's-length before it is refined value is
- 16 determined based on the spot price nearest the lease, and
- 17 then you are allowed your actual cost of transportation from
- 18 your refinery--or I should say from the lease to the
- 19 refinery to determine value at the lease.
- There is a provision in the Rule that allows you
- 21 to demonstrate that applying the spot price at the refinery
- 22 yields an unreasonable value, and you can demonstrate that
- 23 by actually showing what the market value of the oil is at
- 24 the refinery by showing what purchases the refinery makes

- 1 and at what price, and then again you would be allowed your
- 2 actual cost of transportation from the lease to the refinery
- 3 so that we arrive at value at the lease.
- 4 MR. STONE: The closest spot price is at the
- 5 market center?
- 6 MS. GIBBS TSCHUDY: At market center. There is a
- 7 quality adjustment allowed as well, Bill.
- 8 MR. HUBBARD: The difference between the quality
- 9 as produced and the quality of the oil that represents the
- 10 spot price you'd be allowed a quality adjustment in addition
- 11 to the transportation from the lease to the refinery.
- MR. STRAIN: And the quality adjustment?
- 13 MR. HUBBARD: That would have to be on an
- 14 individual basis, too. You'd have to approach MMS on that.
- 15 I mean, we wouldn't have a table or anything you could
- 16 consult.
- MS. GIBBS TSCHUDY: Mary?
- 18 MS. BLACKWOOD: Mary Blackwood with Amoco. The
- 19 question has been asked of us as a purchaser if we're
- 20 purchasing another party's oil in a lease that we own an
- 21 interest in we fall under the spot index pricing scenario.
- 22 The way they're--in the regs would they also have to be
- 23 valued at that even though it is a true arm's-length
- 24 situation?

- 1 MS. GIBBS TSCHUDY: Well, let me clarify. Are you
- 2 the designee?
- 3 MS. BLACKWOOD: Yes.
- 4 MS. GIBBS TSCHUDY: Okay. But you're paying on
- 5 their behalf?
- 6 MS. BLACKWOOD: Yes. And it's a true
- 7 arm's-length, there's no other--
- 8 MS. GIBBS TSCHUDY: The value is determined based
- 9 on the disposition of the lessee's oil, so if a lessee is
- 10 selling to you arm's-length that determines value. The
- 11 gross proceeds under that contract determines value.
- MS. BLACKWOOD: This producer was understanding
- 13 the regs that it was--they had to be--
- MS. GIBBS TSCHUDY: There's a pretty lengthy
- 15 explanation in the preamble about if you're the -- a working
- 16 interest owner or a designee or you're an operator who's
- 17 marketing on their behalf, and there's again, a fairly
- 18 lengthy discussion I would refer them to in the preamble.
- 19 Any other questions or comments?
- 20 MR. STONE: Bill Stone, Exxon. In the Rule
- 21 provision a payor can solicit quidance from MMS that the
- 22 guidance will be provided that will be non-binding, is there
- 23 an explanation on why that would be non-binding?
- MS. GIBBS TSCHUDY: Essentially the Agency can

- 1 give you valuation guidance that you can use in determining
- 2 your royalty payments, but your royalty payments are subject
- 3 to audit, and the Agency would not be bound by that previous
- 4 quidance.
- 5 MR. STONE: So there is no really at that point
- 6 the certainty of--
- 7 MS. GIBBS TSCHUDY: I would suggest you make
- 8 written comments on that particular proposal.
- 9 Other questions or comments? One question that we
- 10 asked in the preamble that I think is really important and
- 11 we would appreciate you focusing on in your written
- 12 comments, is whether or not the Form 4415 is necessary; that
- 13 is, that for those lessees that are required to value their
- 14 production based on index if they are either physically
- 15 moving the oil to the market center or exchanging it to the
- 16 market center they would have their own differential
- 17 information and not need the differential information
- 18 published by MMS.
- 19 We need to know if that's the case if everyone
- 20 who's going to be paying based on index would have access to
- 21 their own rates and not need the 4415, and if that's the
- 22 case could we eliminate the 4415.
- 23 Are there any comments on the valuation benchmarks
- 24 contained in the Rocky Mountain area, specifically the

- 1 tendering program? Any comments on the one-third
- 2 requirement?
- MS. WILSON: This is Carla Wilson with--I'm sorry-
- 4 -with IPAMS, and I know that my members think it's too high,
- 5 what percentage it ought to be we have not determined yet
- 6 and we'll be discussing that on Thursday.
- 7 MS. GIBBS TSCHUDY: Yes?
- 8 MR. STONE: Bill Stone with Exxon. On that issue
- 9 there's a clear qualification, I believe, that the other
- 10 party could not be in a tendering program at that time; over
- 11 what length of time -- at the time you did business with that
- 12 person if they were not in a tendering program at that time
- 13 or next year or two years ago or what?
- 14 MS. GIBBS TSCHUDY: I believe that you could never
- 15 tender to someone who had a tendering program in the same
- 16 area. I don't think we put a time limitation in there.
- 17 MR. STONE: So in the past they have had tendering
- 18 programs and--
- 19 MS. GIBBS TSCHUDY: It would be contemporaneous
- 20 that at the time you're tendering to them they can't be
- 21 tendering to you is the idea.
- 22 MS. WILSON: Can they be tendering to someone
- 23 else?
- MS. GIBBS TSCHUDY: As long as they're not--in

- 1 order for your tendering program to be approved you've got
- 2 to receive a minimum of three bids, and those three bids
- 3 can't come from people who also have tendering programs in
- 4 existence at the time in the same area. Any comments on
- 5 that?
- 6 All right. Are there any comments about the
- 7 proposed new or revised definitions in this second
- 8 Supplementary Rule? For example, we have a revised
- 9 definition on affiliate.
- 10 Are there any comments on the proposal that would
- 11 allow an arm's-length resale after multiple exchanges? We
- 12 did get some comments on that at the previous public
- 13 meetings. I'd appreciate any comments on whether MMS should
- 14 go back to the January proposal and not allow resale after
- 15 an exchange.
- Any comment on allowing the Cushing spot price for
- 17 the third benchmark in Wyoming instead of NYMEX? That's
- 18 another comment we received in Washington, that to be
- 19 consistent we should just use spot everywhere and using the
- 20 Cushing spot versus the NYMEX Cushing would result
- 21 essentially in the same value.
- 22 MR. STRAIN: This is Bill Strain with Chevron. I
- 23 wanted to know if you had any--your logic behind using NYMEX
- 24 versus spot and along with that how did you arrive at NYMEX

- 1 versus the spot?
- MS. GIBBS TSCHUDY: Because there is not a
- 3 reliable spot price in the Rocky Mountain area all the
- 4 commenters told us that the Gurnsey spot price is very
- 5 thinly traded. There is not an active spot market in the
- 6 Rocky Mountain area, so the next reliable indicator of
- 7 market value from an index standpoint was the NYMEX price at
- 8 Cushing, as well as audits by State of Wyoming auditors
- 9 under cooperative audit agreements with us show a number of
- 10 exchange agreements where Wyoming oil is exchanged for oil
- 11 in Cushing at Cushing.
- 12 And then lastly if the lessee can demonstrate that
- 13 NYMEX isn't reasonable for that area then we've got the
- 14 fourth benchmark, which is an MMS established method for
- 15 that area. Any other questions? All right.
- 16 Given no responses to any of my questions for
- 17 public comment I think we'll conclude at this point and I
- 18 thank you for your time.
- 19 (Whereupon, the meeting was
- concluded at 9:40 a.m.)

21

22

23

24

1	REPORTER'S CERTIFICATE
2	I, Lynn Frost, reporter, hereby certify that the
3	foregoing transcript consisting of 18 pages is a complete,
4	true and accurate transcript of the proceedings indicated,
5	held on March 2, 1998, at 155 Van Gordon Court, Lakewood,
6	Colorado, in the public meeting of the Supplementary
7	Proposed Rule Marking.
8	I further certify that this proceeding was recorded by
9	me and that the foregoing transcript has been prepared by
L O	me.
L1	
L2	Date: March 12, 1998
L3	
L4	
L 5	
L6	Official Reporter
L7	Federal Reporting Service, Inc.
L8	17454 East Asbury Place
L9	Aurora, Colorado 80013
20	
21	
22	
23	
2.4	