Form 3160-5 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 200	ſ

В	OKEAU OF LAND MANAGEMEN	ł I	5. Lease Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS			NMNM0145685
Do not use this abandoned we	is form for proposals to drill o iii. Use Form 3160-3 (APD) for	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.		
. Type of Well Oil Well	8. Well Name and No.		
Oil Well Gas Well X Other Injection  2. Name of Operator			HORTON FEDERAL 12
XOG OPERATING, LLC			9. API Well No.
a Address 3b. Phone No. (include area code)			30-041-10108
1801 W. Texas, Midland, TX 79701 432-683-3171			10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec.,	T., R., M., or Survey Description)	MILNESAND SAN ANDRES	
Sec. 30, T8S, R3	5E, SESW, 990 FSL, 165	50 FWL (Unit:N)	11. County or Parish, State  ROOSEVELT COUNTY, NM
12. CHECK A	PPROPRIATE BOX(ES) TO INDICA	TE NATURE OF NOTICE	REPORT OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	Acidize Dom		Start/Resume) Water Shut-Off
X Notice of Intent		——————————————————————————————————————	Start/Resume)
		re Treat Reclamation Construction Recomplete	Other
Subsequent Report		Construction Recomplete and Abandon Temporarily	
Final Abandonment Notice		Back Water Dispos	
2. Pump 40	sx class C w/2% CC + 1/4 ll bbls produced water ahead	<del>-</del>	25 sx cmt w/140 ball
	175 sx cmt.		
3. Cut off w requirem	vellhead. Install P&A markents.	ker. Restore location	as per BLM
			The second second
14. Ihereby certify that the for Name (Printed/Typed)	oregoing is true and correct	•	
Nick Hood A	, / /	Title Engineer	
Signature Signature	1 Ibod	Date 9/5/06	<u> </u>
	THIS SPACE FOR FEDE		ICE USE
= 4	THIS OF YOL POR PEDI	LIVIT OU STATE OLL	IOL OOL
Approved by Au	LI) WIND	1	
		OC FIRE DE THORSES IT A	TIVE WISTAFIDMANAGER
certify that the applicant holds i	re attached. Approval of this notice does no egal or equitable title to those rights in the su at to conduct operations thereon.	of warrant or	SEP 1 4 2006

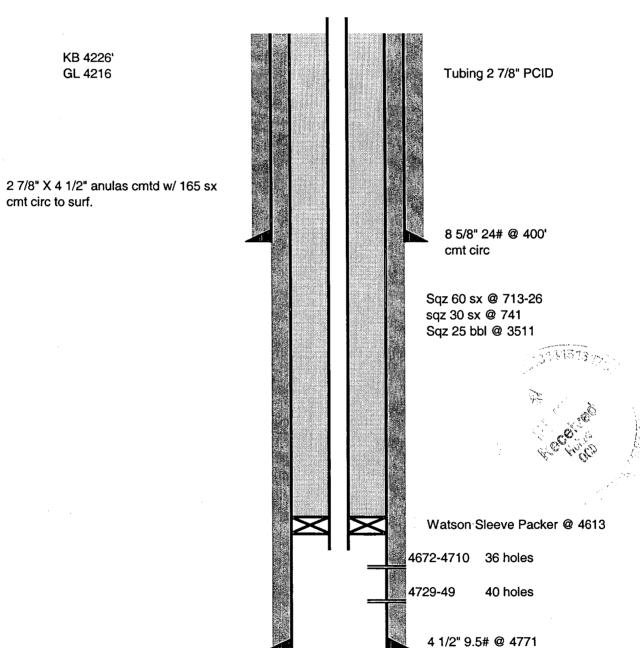
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



## XOG OPERATING, LLC

1801 W. Texas P. O. Box 352 Midland, Texas 79702 Horton Federal Unit # 12 990' FSL, 1650' FWL Sec 30 T-8-S, R 35 W, Roosevelt Co API #30-041-10108

cmt w/ 250 sx



Capacity 4 1/2" 9.5#

.0912 Cu ft/ LF .0162 bbl/ft

2 7/8" 6.5#

.0325 cu ft/ LF .00576 bbl/ft

capacity below Pkr =

2.5272 bbl

14.2272 cu ft

= 11 sx class C mixed @ 15ppg

tbg capacity

26.70927 bbl

162.3776 cu ft

= 128 sx class c mixed @ 15ppg

139 sx total capacity

1 Mix 225 sx class C w/ 2% CC + 1/4 lb flocell

2 pump 40 bbl produced water ahead then pump 25 sx cmt + 25sx cmt w/ 140 ball sealers + 175 sx cmt.

3 cut off wellhead, install dry hole marker, restore location.





## STATE OF NEW MEXICO



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

August 10, 1990

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

Fina Oil & Chemical Company P.O. Box 2990 Midland, Texas 79702

Attention: Ron Smelley

Re: Horton Federal Well Nos. 12 & 25 Units N & F, Sections 30 & 29, T-8 South, Range 35 East, NMPM, Lea County, New Mexico.

Dear Mr. Smelley:

Reference is made to your letter dated August 6, 1990, whereby you requested authorization to cement a string of 2 7/8 inch tubing from the injection packer to the surface, for the purpose of demonstrating mechanical integrity in the above-described injection wells. It is our understanding that this work is necessary inasmuch as several attempts to squeeze cement casing leaks in these wells have been unsuccessful.

You are hereby authorized to perform the work as described above on the subject wells provided that once every two years an injection tracer survey must be run on each of these wells in order to demonstrate mechanical integrity.

Please advise Mr. Jerry Sexton of the date and time of conductance of such work in order that it may be witnessed.

Sincerely,

David Catanach

Engineer

xc: OCD-Hobbs

File PMX-76

AMERICAN PETROFINA REPORTS

===> WORKOVER

WELLS <===

C.DEPTH 04755 01/90 CUM.COST \$53,424 DAILY COST

\$7,080

FINAL REPORT \*\*\* FINAL TD 04755 CMPL 01 DATE 11/01/90
AL REPORT
DROPPED 1-1/4" BALL TO SHIFT SLEEVE. COULD NOT GET WELL TO CIRC. TOH W/TBG
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