Porm 2160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

BUREAU OF LAND MANAGEMENT

5. Lease Serial No. NMLC 062391

SUNDRY NOTICES AND REPORTS ON WELLS

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					
	IPLICATE - Other instru	ctions on re	everse side)	7. If Unit or	r CA/.	Agreement, Name and/or No.	
1. Type of Well ☑ Oil Well ☐ Gas Well ☐ Other					8. Well Nar		d No.	
2. Name of Operator Saga Petroleum LLC				Wyatt B #1 9. API Well No.				
3a. Address 3b.			Bb. Phone No. (include area code) (915)684-4293		30-025-01372 10. Field and Pool, or Exploratory Area			
4.15 W. Wall, Suite 1900, Midland, TX 79701 (State of Well (Footage, Sec., T., R., M., or Survey Description)		1 , , , , , , , , , , , , , , , , , , ,	· /		Corbin Abo			
900' FSL & 330' FEL Sec. 33 (P), T17S, R33E						11. County or Parish, State Lea NM		
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE	NATURE C	F NOTICE, F	EPORT, O	R O	THER DATA	
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION				
☐ Notice of Intent	☐ Acidize	Deepen		Production (Start	/ Resume)		Water Shut-Off	
-	☐ Alter Casing	☐ Fracture Tre		Reclamation			Well Integrity Other Add perfs-treat	
X Subsequent Report	☐ Casing Repair☐ Change Plans	✓ New Constr✓ Plug and Al		Recomplete Temporarily Aba	ındon	لکا	Other Mad porto trout	
☐ Final Abandonment Notice	=	☐ Plug Back		Water Disposal				
rollowing completed of the involvesting has been completed. Final determined that the site is ready? Reference is made to Nor GIH & tag up on CIBP @ again, ran out of wtr. calletotal - circ hole - LD swives GIH w/2 stds single & swi is not cast, but doesn't loo shoe & flat btm mill facet PU OS w/30" extension-Ghad fish - POOH - no fish @ 40K over wt - fish start hang on csg collars - hung SN, 4' perf jt & seal asser	n Compliance Issue Orde 8651' @ noon - get circ, ed for trks (Maclaskey bro el & single. POOH w/2 sto vel & go back to drlg. Drl ok like casing cuttings. (M bushing. GIH, cut over v GIH w/BHA & tbg to fish clean up grapple & skir ted to move up hole - PO o up @ 7986', had to jar 6	r AJM-L86-0 start drlg on bught 240 bb is & d another 7' lidland office v/shoe & mil work to get t paint to ha OH slow w/s otimes @ 80	quirements, inching the state of the state of the confish, torove tattletail tingle line pook & then let	une 14, 2001 hrs, made 2 est circ agai ecide to look iril 1995, shot g, circ hole co que up - pull 2 - GIH, work ulling 10K to et go - no mo	by Hobbs by Hobbs by Hobbs by Hobbs by Hobbs by hot not for the conference of the co	Insp 1', k full r drlg bg (jt w had b get wt (5	d, and the operator has section Office set circ - but got solid returns, lost 260 bbls g on CIBP, metal back @ 8561') Ordered swivel & SIFN. torque, thought we tover fish - jar 1/2 hr 50 to 80K), appears to DOH - had 3.25' of tbg,	
 I hereby certify that the foregoin Name (Printed/Typed) Bonnie Husband 	ng is true and correct		Title Production	ı Analyst				
Signature Boniu Dushand			Date 06/18/2001					
Approved by (ORIG. SGD Conditions of approval, if any pare a certify that the applicant holds legal which would entitle the applicant to	L) DAVID R GLASS page of paper val of this notice does a requirable title to those rights in the		' Ap	oduction And	ct To Retu		g Well On Continuous On Continuous	
which would entitle the applicant to t	onduct operations thereon.		<u></u> Pr	oduction.				

Production.

Title 18 U.S.C. Section 109) Augustos a gungos any person knowingly and willfully to make to a fraudulent statements of representations as no any matter within its jurisdiction. (Instructions on reverse)

PU 1-11/16" grapple & spear, xovers, jar, bumper sub, DC's & accelerator sub – GIH, expect to tag up w/pkr @ 7986' – not there, tag up @ 8574' – could not tell if we had speared pkr, had 4 or 5K drag over wt of string. POOH to depth pkr hung before @ 7986' – did not feel anything – go back to btm, attempt to feel if we were pulling pkr – POOH and pkr & spear broken atf @ top of grapple. Call for shoe to start milling over pkr on Wednesday AM.

PU 3-3/4" x 4' shoe & DC – GIH w/tbg, tag up on fish (pkr) @ 8583' – start milling—lost circ – called for wir, milled 5 hrs & mi

appears to be used up - will POOH Thursday & either PU shoe wextension bowl or it of WP Spru 3.85' – should have milled over Model D pkr – will not push dwn & attempts to pull up 6-8' w/12K over string wt, then pulls off. Mill

POOH w/shoe & WP, no fish, RIH OE, PU 6 jts, SDFN & up Fri - attempt to decide what to run to grab fish, overshot & grapple or mill? Open well, worked mill shoe loose, RD swivel, torquing some widrag as high as $80\mathrm{K}$ – have thg stuffed in WP wiffriction bite. Pull up to $80\mathrm{K}$, hang on slips & SIFM. Will work dwn the approx 3" diameter off a wall. PU new shoe & 1 jt WP (because not on pkr yet) GIH - tag up on fish & mill & wash dwn 9-1/2' POOH, slow, dragging 10K over until reach depth 7500°, no more drag - had 12" piece thg that had twisted 3 turns 3" wide & 1 piece

8584'-8588', lift swivel up & SDFN Bled well dwn, start to drl @ 8586', POOH, changed out shoe, added 3-3/4" WP, 6 DC's & 270 jts WS, RU swivel, start to drl to

picture - POOH w/camera, pump 25 BFW in thg & 50 BFW in annulus. SIFN. Will attempt to view w/camera Tuesday AM. w/camera - @ end of thg 8581' fluid was milky - pump 38 BW - still unable to see - POOH above fluid level to ck camera - have film of oil or pipe dope on light & lens. Call for 2-drums of xylene. Pump in the & follow w/wtr @ 1/2 BPM - pump 28 BW - GIH covered in pipe dope - clean up camera. Pump 50 gals diesel then 50 BW - GIH w/camera - got to bim - can't see. POOH - had thin RU Apollo Perforators WL trk, MI&RU DHV International down hole camera. GIH to 1700' - lost vision, had to POOH- camera

CIH – stop 26' short of fish @ 8589' caused serstion & lost picture - POOH, LD camera, RD DHV - RD Apollo WL. PU 3-3/4" taper mill, 6 DC's, jar & accelerator sub, & camera operator said that we have fill 1/2" below that point. Could not see if we still have fish below. Increase rate to I-1/2 BPM, BW. Begin to see better, increase rate to I BPM & picture cleared up. Appears that we have begun to mill a sliver cut of the csg wall The & csg on vac - GIH w/camera - have picture to 8558' - deeper no picture - hook up to the, pump FW @ 1/2 BPM - pump total 38

on block - possible top of pkr. PU 3-3/4" shoe & 1 jt WP, jars, 6 dc's, accelerator sub & tbg & SIH. tapered mill - PU 3-1/2" impression block & 2 jts thg split collar & GIH - tag up on sand line. POOH - have 3-1/4" diameter circle establish circulation. Start milling, milled 1.40° & stopped milling – no torque – acts like on something that is spinning. POOH, LD RU stripper head & swivel. PU I jt & tag fish @ 8586' tbg measurement - start mixing & pumping Magna Fiber in attempt to

WP. Mill shoe was worn out, no wir getting to it, all going into perfs. Did not have anything caught in shoe or WP. SDFN will not go any deeper, has stopped milling - came within 3' of bim of bim set of perfs @ 8734'-8764' - POOH - LD mill shoe, 1 jt Finish GIH - set dwn on fish mixing another 4 sx Magna Fiber - Mill dwn 2' on fish - begin to slip downhole, push dwn to 8761' n-

& GIH & pert 8570', 8573', 8575' - POOH, LD guns RD WL truck & SIFN. POOH, PU 2nd gun & GIH, attempt to perf 8540', 8552', 8554', shot ok, but 8575', 8573', 8570' did not shoot. POOH, redress gun - RU csg gun & GIH, correlate & perf 3 jspf @ 8596', 8598', 8606'. Pull up & perf 8570', 8573', 8575' - did not appear to perf. - GIH & set CIBP @ 8614° tag plug, POOH - RU Gandy kill truck, load & test csg to 1000 psi, held for 15 mins - ok. Release press MI&RU Computalog - GIH log 1000' CAL, GR, CCL from 8650'-7850' (correlate CCL to Schlumberger log dated 1-2-61)-. POOH

@ 5000# - bled back to 4100#. 5 to 6 mins until 5:15 PM, leave 5000# on thg & acid & SDFM. AM till 1:00 PM – Release pkt & GIH to 8601 - spot 1 more bbl acid across perfs – PUH & set pkt @ 8529", start breakdown again 8529°, reverse 10 bbls into tbg, set pkr w/15,000# compression – start breakdown – will not breakdown @ 5000#, attempt from 10:30 PU 4-1/2" Arrowset II treating pkr - 5000 psi, SN & GIH wlend of pkr @ 8694". Spot 1 bbl acid across perfs, PUH & set pkr @

TP 4600# - open up, begin to breakdwn @ 5000# - still as tight as yesterday – received permission from office to go to 7000# - press backside to 1000#, left 7000# on 20 mins – begin taking acid @ .4 BPM – releases press, open bypass on pkr – pump acid to pkr – close bypass, press backside to 1000# - press tbg to 7000# - 9-1/2 mins broke to 2600#, increase rate to 4200# @ 4.5 BPM, 4100# @ 4.8 BPM – 4000# @ 5.2 BPM, put acid away. ISIP 0 went on vac. RD Cudd acid trks & wtr transport – RU to swab. IFL 6000' – swab 11 bbls, start oil cut on 8^{th} run 5 - 6% - 1^{st} gauge hr another 11 bbls FL @ 6200' - 2^{nd} hr – 13 bbls – FL @ 6400' - 3^{rd} hr – 6 bbls – SD. Swab cups only lasting 2 runs, chunking apart. SD till replace wire cups Thursday – too much debris. Total 38 bbls wtr – 3 bbls oil, total fluid 41 bbls. Total load 35 bbls acid & 33 bbls wtr. 27 BTLTR.

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Drlg tbg, GIH w/swab IFL @ 5900', 700' of fill in 15 hrs, 1^{st} run all oil 1^{st} hr -10 bbls -8\% oil cut - FL @ 6600' 2^{nd} hr -15 bbls -6\% oil cut - FL @ 6600' 3^{rd} hr -16 bbls -6\% oil cut - FL @ 6600' 4^{th} hr -14 bbls -6\% oil cut - FL @ 6600' 5^{th} hr -13 bbls -5\% oil cut - FL @ 6600' 6^{th} hr -13 bbls -6\% oil cur - FL @ 6600' 7^{th} hr -4 bbls -1 swab run
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85 bbls total. LD swab – release pkr – PU 3 jts & GIH w/pkr to 8609', set pkr –MI&RU & MI&RU Maclaskey wtr – hook up to & load tbg – press test CIBP TO 7000 psi for 20 mins – release press & RD Petroplex & Maclaskey – release pkr – begin to POOH – pull 28 stds & SIFN. Will continue to POOH Thursday & PU sand line chisel point bailer to knock out CIBP

Finish POOH – PU 3-1/8" chisel btm WL bailer – GIH on sand line, tag up on CIBP @ 8614' – hit CIBP 18 times w/bailer – started to move down hole – beat CIBP to 8760' on top of other junk – POOH & LD 3-1/8" chisel btm bailer. MI&RU Computalog – GIH w/4-1/2" CIBP – correlate to CCL dated 6-09-01. Set CIBP @ 8640' – tag plug – POOH & LD WL, RD & MO Computalog – PU SN & GIH w/tbg to 8529'. RU to swab & SDFN. 27 BTLTR.

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6-16-01 TP 0 – GIH begin swabbing, IFL 6000'-600' lwr than when only upper perfs were open. Make 2 swab runs/hr 1^{st} run -(1^{st} hr) – fluid 12 - 0\% oil cut - 12\% BS&W – 6600' FL 2^{nd} run 0\% oil cut - 12\% BS&W – 6600' FL 3^{rd} run (2^{nd} hr) – fluid 7 - 0\% oil cut - 25\% BS&W – 7600' FL 4th run 0\% oil cut - 20\% BS&W – 7700' FL 5^{th} run (3^{rd} hr) – fluid 7 - 0\% oil cut - 20\% BS&W – 7700' FL 6^{th} run 0\% oil cut - 18\% BS&W – 7800' FL 7^{th} run (4^{th} hr) – fluid 8 – trace? oil cut - 8\% BS&W – 7800' FL 8^{th} run 3 0\% – oil cut - 2\% BS&W – 7800' FL Shut dwn for safety mtg & SD for weekend, will run CIBP Monday.
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New Mexico Oil Constant Services 1625 N. President

Form 3160-5 (August 1999)

UNITED STATES

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DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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SUBMIT IN TR	UPLICATE - Other inst	ructions on reverse	side	7. If Unit or	CA/Agreement, Name and/or No.	
	Other			8. Well Nam Wyatt B#	ne and No.	
Saga Petroleum LLC 3a. Address 415 W. Wall, Suite 1900, Midland, TX 79701 3b. Phone No. (include area code) (915)684-4293					9. API Well No. 30-025-01372 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Se 900' FSL & 330' FEL Sec. 33 (P), T17S, R33E	c., T., R., M., or Survey Descripti	on)		Corbin Ab 11. County of Lea NM	r Parish, State	
TYPE OF SUBMISSION	PPROPRIATE BOX(ES) 1			EPORT, OR	OTHER DATA	
TIPE OF SUBMISSION			PE OF ACTION			
☑ Notice of Intent☐ Subsequent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Production (Start) Reclamation Recomplete Temporarily Abar		 Water Shut-Off Well Integrity ∑ Other Add perfs-treat 	
☐ Final Abandonment Notice	Convert to Injection	Plug Back	☐ Water Disposal	idon		
following completion of the invo- testing has been completed. Final determined that the site is ready in Intent to add Upper Abo p Drl out CIBP set @ 8561'	work will be performed or provide work will be performed or provide lived operations. If the operation re Abandonment Notices shall be fill or final inspection.) erfs & acidize Upper & I by Oxy in April - 1995.	y, give subsurface locations relethe Bond No. on file with I saults in a multiple completion led only after all requirement. Middle Abo perfs Circ well w/tbg-csg a	neasured and true vertical BLM/BIA. Required subs n or recompletion in a nev s, including reclamation, h	depths of all per equent reports sive interval, a Fornave been compl	nall be filed within 30 days n 3160-4 shall be filed once eted, and the operator has	
each interval 8606', 8598' press test RBP to 500 psi, 8520' w/TIW valve closed pump 10 bbls 2% KCL dw swab & swab tbg dwn - re continue GIH & reset RBP HCI SXE dwn 2-3/8" tbg @retrieve RBP, release & Post RBP in the swap in the swap was a swap with the swap was a swap with the swap was a swap was was a swap	, 8596', 8575', 8573', 85 release pkr & pump & s on tbg, pump & break on annulus to wash any a covering tbg flush capa (@ 8540', POOH w/pkr () AIR 5 BPM, displace \$ OOH w/tbg, pkr & RBP,	70', 8554', 8552' & 8 spot to the btm of pk dwn new perfs 8546' acid from behind pkr. city + 6 bbls acid dis & reset pkr @ 8500' SXE treatment w/tbg	546'. Initially set F r 250 gals 15% NE - 8606' & displace . Record ISIP & 15 placed. Release p . Treat Abo perfs 8 capacity + 5 bbls	RBP @ 8614 FE acid, pi acid w/2% min SITP, okr & GIH, i 3546' - 8635	4', set pkr @ 8610', ull up hole & set pkr @ KCL. Release pkr & bleed press dwn, PU retrieve & release RBP & 5' w/10,000 gals 28%	

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14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title		
Bonnie Husband GARY GOUR	Production Analys		
Signature A PETROLEUM ET	Date 06/18/2001		
THIS SPACE FOR FEDERA	L OR STATE OFFI	CE USE	
Approved by	Title	Date	
anditions of approval, if any, are attached. Approval of this notice does not warrant or carried that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to m	nake to any department or	agency of the United States any false, fictitious o	or

fraudulent statements or representations as to any matter within its jurisdiction.